

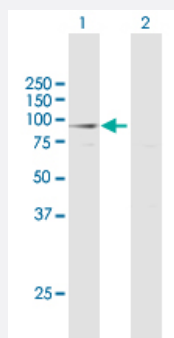
MaxPab®

# LOC81691 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00081691-B01P

Size 50 ug

## Applications

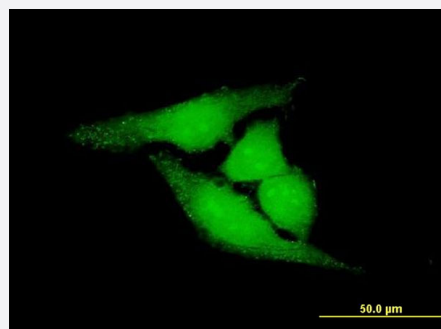


### Western Blot (Transfected lysate)

Western Blot analysis of LOC81691 expression in transfected 293T cell line by LOC81691 MaxPab polyclonal antibody.

Lane 1: LOC81691 transfected lysate(85.14 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

Immunofluorescence of purified MaxPab antibody to LOC81691 on HeLa cell. [antibody concentration 10 ug/ml]

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human LOC81691 protein.

### Immunogen

LOC81691 (AAH07646, 1 a.a. ~ 774 a.a) full-length human protein.

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence                      | MEPEREGTERHPRKVRRESRQAPNKLVGAAEAMKAGWDLEESQPEAKKARLSTILFTDNCEVTH<br>DQLCELLKYAVLGKSNVPKPSWCQLFHQNLNNVVVFLVQGMSQLHFYRFYLEFGCLRKAFRHK<br>FRLPPPSSDFLADVVLQTEQRAGDLPKTMEGPLPSNAKAAINLQDDPIIQKYGSKKVGLTRCLLT<br>KEEMRTFHFPLQGFPDCENFLLTKCNNGSIADNSPLFGLDCEMCLTSKGRELTRISLVAEGGCCVM<br>DELVKPENKILDYLTFSGITKKILNPVTTKLKDVQRQLKALLPPDAVLVGHSLDLDLRALKMIHPYVI<br>DTSLLYVREQGRRFKLFLAKVILGKDIQCPDRLGHDATEDARTILELARYFLKHGPKKIAELNLEAL<br>ANHQEIQAGQEPKNTAEVLQHPNTSVLECLDSVGQKLLFLTRETDA GELPSSRNCQTIKCLSNK<br>EVLEQARVEIPLFPFSVQFSKAFSPVLTEEMNKRMRKWTEISTVYAGPFSKNCNL RALKRLFKS<br>FGPVQSMTFVLETRQPHLCIQYEVLEAAQLAIESLDGILVDGICIKVQRPVTELTDCDTLVNELEG<br>DSENQGSYLSGVSETFKEQLLQEPRFLGLEAVILPKDLKSGKQKKYCFLKFKSFGSAQQALNILT<br>GKDWKLKGRHALTPRHLHAWLRGLPPESTRPLGLRVVPPPFQEALQTLKLDHPKIAAWRWSR<br>KIGKLYNSLCPGTLCLILLPGTKSTHGSLSGLGLMGIKEEEESAGPGLCS |
| Host                          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reactivity                    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Interspecies Antigen Sequence | Mouse (55); Rat (69)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Quality Control Testing       | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Storage Buffer                | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Storage Instruction           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to LOC81691 on HeLa cell. [antibody concentration 10 ug/ml]

## Gene Info — LOC81691

|                     |                          |
|---------------------|--------------------------|
| Entrez GeneID       | <a href="#">81691</a>    |
| GeneBank Accession# | <a href="#">BC007646</a> |
| Protein Accession#  | <a href="#">AAH07646</a> |

|                    |                           |
|--------------------|---------------------------|
| Gene Name          | LOC81691                  |
| Gene Alias         | DKFZp434J0315             |
| Gene Description   | exonuclease NEF-sp        |
| Gene Ontology      | <a href="#">Hyperlink</a> |
| Other Designations | -                         |