

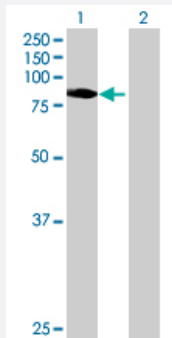
MaxPab®

# TLE2 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007089-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of TLE2 expression in transfected 293T cell line ([H00007089-T01](#)) by TLE2 MaxPab polyclonal antibody.

Lane 1: TLE2 transfected lysate (81.73 kDa).

Lane 2: Non-transfected lysate.

## Specification

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | Mouse polyclonal antibody raised against a full-length human TLE2 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen           | TLE2 (NP_003251, 1 a.a. ~ 743 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Sequence            | <p>MYPQGRHPTPLQSGQPFKFSILEICDRIKEEFQFLQAQYHSLKLECEKLAASEKTEMQRHYVMYEM</p> <p>SYGLNIEMHKQAEIVKRLSGICAQIIPFLTQEHHQQVQLQAVERAKQVTVGELNSLIGQQLQPLSHHA</p> <p>PPVPLTPRPAGLVGGSATGLLALSGALAAQAQLAAVKEDRAGVEAGSRVERAPSRASASPSP</p> <p>PESLVEEERPSGPGGGGKQRADEKEPSGPYESDEKSDYNLVVDEDQPSEPPSPATTPCGKV</p> <p>PICIPARRDLVDSPASLASSLGSPLPRAKELILNDLPASTPASKSCDSSPPQDASTPGPSSASHL</p> <p>CQLAAKPAPSTDVALRSPLTLSSPFTTSFSLGSHSTLNGDLSVPSSYVSLHLSPQVSSSVYGR</p> <p>SPVMAFESHPHLRGSSVSSSLPSIPGGKPAYSFHVSADGQMMPVPFSDALVGAGIPRHARQLH</p> <p>TLAHGEVVCAVTISGSTQHVTGGKGCVKVWDVVGQPGAKTPVAQLDCLNRDNYRCKLLPDGR</p> <p>SLVGG EASTLSMDLAAPTTPRIKAELTSSAPACYALAVSPDAKVCFSCCSDGNVWDLQNQTM</p> <p>VRQFQGHTDGASCIDISDYGTRLWTGGLDNTVRCWDLREGRQLQQHDFSSQIFSLGHCPNQDWL</p> <p>AVGMESNVEILHVRKPEKYQLHLHESCVLSLKFA SCGRWVFSTGKDNLNNAWRTPYGASIFQS</p> <p>KESSSVLSCDISRNNKYVTGSGDKKATVYEVVY</p> |
| Host                | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Reactivity          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Interspecies Antigen Sequence | Mouse (88); Rat (85)                                                     |
| 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](#)

## Gene Info — TLE2

|                     |                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">7089</a>                                                                                                             |
| GeneBank Accession# | <a href="#">NM_003260</a>                                                                                                        |
| Protein Accession#  | <a href="#">NP_003251</a>                                                                                                        |
| Gene Name           | TLE2                                                                                                                             |
| Gene Alias          | ESG, ESG2, FLJ41188, GRG2                                                                                                        |
| Gene Description    | transducin-like enhancer of split 2 (E(sp1) homolog, Drosophila)                                                                 |
| Omim ID             | <a href="#">601041</a>                                                                                                           |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                        |
| Gene Summary        | O                                                                                                                                |
| Other Designations  | enhancer of split groucho 2 transducin-like enhancer of split 2, homolog of Drosophila E(sp1) transducin-like enhancer protein 2 |