

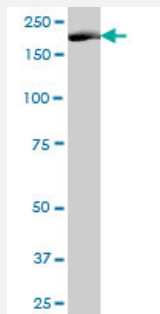
MaxPab®

NUMA1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00004926-B01P

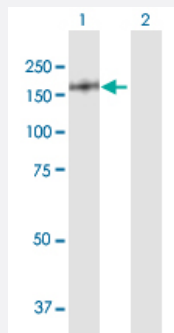
Size 50 ug

Applications



Western Blot (Tissue lysate)

NUMA1 MaxPab polyclonal antibody. Western Blot analysis of NUMA1 expression in human stomach.

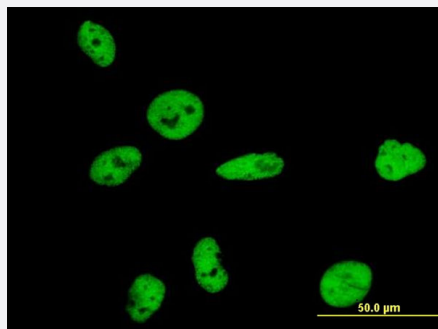


Western Blot (Transfected lysate)

Western Blot analysis of NUMA1 expression in transfected 293T cell line ([H00004926-T01](#)) by NUMA1 MaxPab polyclonal antibody.

Lane 1: NUMA1 transfected lysate(131.23 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NUMA1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human NUMA1 protein.

Immunogen

NUMA1 (AAH13023.1, 1 a.a. ~ 1193 a.a) full-length human protein.

Sequence

MAATSKEVARLET LVRKAGEQQETASREL VKEPARAGDRQPEWLEEQQGRQFCSTQAALQAM
 EREAQMGNELERLRAALMESQGGQQEERGQQEREVARLTQERGRAQADLALEKAARAELEM
 RLQNALNEQRVEFATLQEALAHALTEKEGKDQELAKLRGLEAAQIKELEELRQTVKQLKEQLAKK
 EKEHASGSGAQSEAAGRTEPTGPKLEALRAEVSKLEQQCQKQQEQADSLERSLEAERASRAER
 DSALET LQGQLEEKAEQELGHSQSALASAQRELA AFRTKVQDHSKAEDWKAQVARGRQEAER
 KNSLISSLEEEVSILNRQVLEKEGESKELKRLVMAESEKSKLEERLRLQLAETASNSARAAERS
 SALREEVQSLREEAEKQRVASENLRQELTSQAERAEE LGQELKAWQEKFFQKEQALSTLQLEHT
 STQALVSELLPAKHLCQQLQAEQAAAEKRHREELEQSKQAAGALRAELLRAQREL GELIPLRQK
 VAEQERTAQQLRAEKASYAEQLSMLKKAHGLLAEENRGLGERANLGRQFLEVELDQAREKYVQ
 ELAAVRADAETRLAEVQREAAQSTARELEVMTAKYEGAKVKVLEERQRFQEERQKLTAQVEELSK
 KLADSDQASKVQQQKLKAVQAQGGESQQAQRLQAQLNELQAQLSQKEQAAEHYKLQMEKAK
 THYDAKKQQNQELQEQLRSLEQLQKENKELRAEAERLGHELQQAGLKTKEAEQTCRHLTAQVRS
 LEAQVAHADQQLRDLGKFQVATDALKSREPQAKPQLDLSIDSLDLSCEE GTPLSITSKLPRTQPD
 GTSVPGEPASPISQRLPPKVESLES LYFTPIPARSQAPLESSLDLSDVFLDSGRKTRSARRRTTQ
 IINITMTKKLDVEEPDSANSSFYSTRSAPASQASLRATSSSTQSLARLGSPDYGNSALLSLPGYRPTT
 RSSARRSQAGVSSGAPPGRNSFYMGTCQDEPEQLDDWNRIELQQNRNVCPPHLKTCYPLESR
 PSLSLGTTTDEEMKTGDPQETLRRASMQPIQIAEGTGITRQQRKRVSLPHQGPPTPESKKATSC
 FPRPMTPRDRHEGRKQSTTEAQKKAAPASTKQADRRQSMAFSILNTPKKLGNLLRRGASKKAL
 SKASPNTRSGTRRSPRIATTTASAATAAAIGATPRAKGKAKH

Host

Mouse

Reactivity

Human

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.

Applications

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[Protocol Download](#)

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NUMA1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — NUMA1

Entrez GeneID	4926
GeneBank Accession#	BC013023.2
Protein Accession#	AAH13023.1
Gene Name	NUMA1
Gene Alias	NUMA
Gene Description	nuclear mitotic apparatus protein 1
Omim ID	164009
Gene Ontology	Hyperlink
Other Designations	centrophilin stabilizes mitotic spindle in mitotic cells structural nuclear protein

Disease

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- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)