

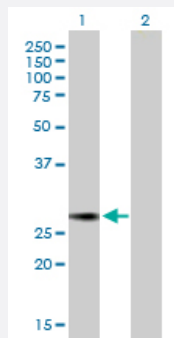
MaxPab®

NUSAP1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00051203-B01P

Size 50 ug

Applications

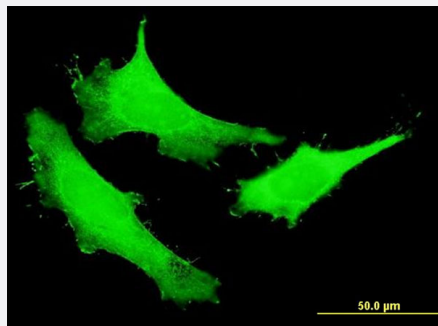


Western Blot (Transfected lysate)

Western Blot analysis of NUSAP1 expression in transfected 293T cell line ([H00051203-T02](#)) by NUSAP1 MaxPab polyclonal antibody.

Lane 1: NUSAP1 transfected lysate(24.86 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NUSAP1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NUSAP1 protein.
Immunogen	NUSAP1 (NP_057443.1, 1 a.a. ~ 226 a.a) full-length human protein.
Sequence	MNELKQQPINKGGVRTVPVPPRGRLSVASTPISQRRSQGRSCGPASQSTLGLKGSLKRSASAAKT GVRFSAATKDNEHKRSLTKTPARKSAHVTVSGGTPKGEAVLGTHKLKTITGNSAAVITPFKLTTEA TQTPVSNKKPVFDLKASLSRPLNYEPHKGKLKPWGQSKENNYLNQHVNRINFYKKTYKQPHLQTK EEQRKKREKERKEKKAKVLGMRRGLILAED
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (61); Rat (53)
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

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Gene Info — NUSAP1

Entrez GeneID	51203
GeneBank Accession#	NM_016359
Protein Accession#	NP_057443.1
Gene Name	NUSAP1
Gene Alias	ANKT, BM037, FLJ13421, LNP, PRO0310p1, Q0310, SAPL
Gene Description	nucleolar and spindle associated protein 1
Gene Ontology	Hyperlink
Gene Summary	NUSAP1 is a nucleolar-spindle-associated protein that plays a role in spindle microtubule organization (Raemaekers et al., 2003 [PubMed 12963707]).[supplied by OMIM]
Other Designations	nucleolar protein ANKT