

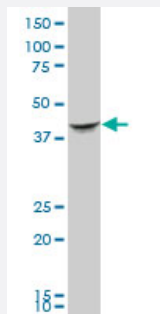
MaxPab®

SEPT2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00004735-B01P

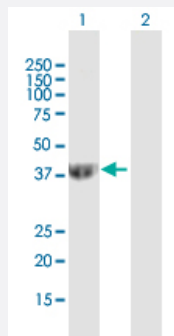
Size 50 ug

Applications



Western Blot (Tissue lysate)

SEPT2 MaxPab polyclonal antibody. Western Blot analysis of SEPT2 expression in human spleen.

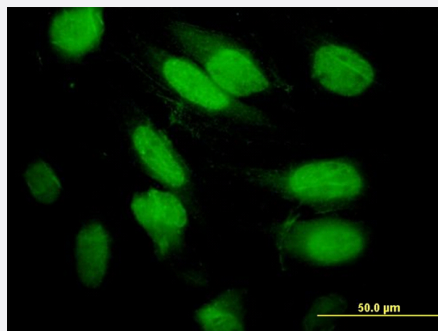


Western Blot (Transfected lysate)

Western Blot analysis of SEPT2 expression in transfected 293T cell line ([H00004735-T01](#)) by SEPT2 MaxPab polyclonal antibody.

Lane 1: SEPT2 transfected lysate(39.71 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SEPT2 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SEPT2 protein.

Immunogen	SEPT2 (NP_001008491, 1 a.a. ~ 361 a.a) full-length human protein.
Sequence	MSKQQPTQFINPETPGYVGFANLPNQVHRKSVKKGFEFTLMVVGESGLGKSTLINSFLTDLYPER VIPGAAEKIERTVQIEASTVEIEERGVLRLTVVDTPGYGDAINCRDCFKTIISYIDEQFERYLHDESG LNRRHIIDNRVHCCFYFISPFHGLKPLDVAFMKAIHNKVNMPVIAKADTLTKERERLKKRILDEIEE HNIKYHLPDAESDEDEDFKEQTRLLKASIPFSVVGSNQLIEAKGKKVRGRLYPWGVVEVENPEHN DFLKLRTMLITHMQDLQEVTDQLHYENFRSERLKRGGKRVENEDMNKDQILLEKEAELRRMQEMI ARMQAQMQMQMGGDGDGGALGHHV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (98)
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

- Western Blot (Tissue lysate)

SEPT2 MaxPab polyclonal antibody. Western Blot analysis of SEPT2 expression in human spleen.

[Protocol Download](#)

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SEPT2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — SEPT2

Entrez GeneID [4735](#)

GeneBank Accession#	NM_001008491
Protein Accession#	NP_001008491
Gene Name	SEPT2
Gene Alias	DIFF6, KIAA0158, NEDD5, Pnutl3, hNedd5
Gene Description	sepin 2
Omim ID	601506
Gene Ontology	Hyperlink
Gene Summary	developmentally down-regulated 5
Other Designations	OTTHUMP00000164575 neural precursor cell expressed, developmentally down-regulated 5

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)