

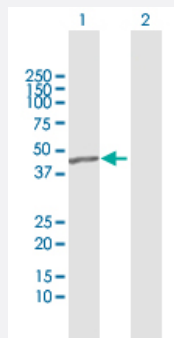
MaxPab®

SEPT1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00001731-D01

Size 100 uL

Applications

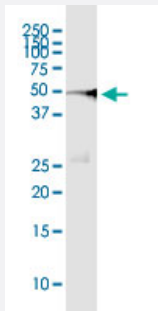


Western Blot (Transfected lysate)

Western Blot analysis of SEPT1 expression in transfected 293T cell line ([H00001731-T02](#)) by SEPT1 MaxPab polyclonal antibody.

Lane 1: SEPT1 transfected lysate(42 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of SEPT1 transfected lysate using anti-SEPT1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with SEPT1 purified MaxPab mouse polyclonal antibody (B02P) ([H00001731-B02P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human SEPT1 protein.

Immunogen

SEPT1 (NP_443070.1, 1 a.a. ~ 367 a.a) full-length human protein.

Sequence

MDKEYVGFAALPNQLHRKSVKKGFDFTLMVAGESGLGKSTLNSLFLTNLYEDRQVPEASARLTQ
TLAIERRGVEIEEGGVKVKLTLDVTPGFGDSVDCSDCWLPVVKFIEEQFEQYLDESGLNRKNIQD
SRVHCCLYFISPFGRGLRPLDVAFLRAVHEKVNIIPVIGKADALMPQETQALKQKIRDQLKEEEIHYY
QFPECDSDEDEDFKRQDAEMKESIPFAVVGSCVVRDGGNRPVRGRRYSWGTVEVENPHHCD
FLNLRRMLVQTHLQDLKEVTHDLLYEGYRARCLQSLARPGARDRASRSKLSRQSATEIPLPMLPL
ADTEKLIREKDEELRRMQEMLEKMQAQMQQSQAQGEQSDAL

Host

Rabbit

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — SEPT1

Entrez GeneID	1731
GeneBank Accession#	NM_052838
Protein Accession#	NP_443070.1
Gene Name	SEPT1
Gene Alias	DIFF6, LARP, MGC20394, PNUTL3, SEP1
Gene Description	sepin 1
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the sepin family of GTPases. Members of this family are required for cytokinesis. This gene encodes a protein associated with the tau-based paired helical filament core, and may contribute to the formation of neurofibrillary tangles in Alzheimer's disease. [provided by RefSeq]

Other Designations

differentiation 6 (deoxyguanosine triphosphate triphosphohydrolase)|serologically defined breast cancer antigen NY-BR-24
