

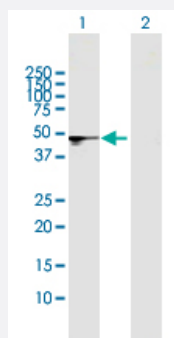
MaxPab®

SMPDL3B MaxPab mouse polyclonal antibody (B01)

Catalog # H00027293-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SMPDL3B expression in transfected 293T cell line ([H00027293-T01](#)) by SMPDL3B MaxPab polyclonal antibody.

Lane 1: SMPDL3B transfected lysate(41.03 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SMPDL3B protein.
Immunogen	SMPDL3B (NP_001009568.1, 1 a.a. ~ 373 a.a) full-length human protein.
Sequence	MRLLAWLIFLANWGGARAEPGKFWHIADLHLDPDYKVS KDPFQVCPSAGSQPVDPAGPWGDYL CDSPWALINSSYAMKEIEPEPDFILWTGDDTPHPDEKLGEAAVLEVERLTKLIREVFPDTKVYA ALGNHDFHPKNQFPAGSNNYNQIAELWKPWLSNESIALFKKGAFYCEKLPGPSGAGRIVLNTNL YYTSNALTADMADPGQQFQWLEDVLTASKAGDMVYVGHVPPGFFEKTQNKAWFREGFNEKY LKVVRKHHRVIAGQFFGHHHTDSFRMLYDDAGVPISAMFITPGVTPWKTTLPGVVNGANNPAIRVF EYDRATLSLKVRSPAEARGGGWEGLKCITTFPHSQLIHLPLTTEPQEG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82); Rat (80)
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.

Note

For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — SMPDL3B

Entrez GeneID	27293
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GeneBank Accession#	NM_001009568.1
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Protein Accession#	NP_001009568.1
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Gene Name	SMPDL3B
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Gene Alias	ASML3B
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Gene Description	sphingomyelin phosphodiesterase, acid-like 3B
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	OTTHUMP00000004004 OTTHUMP00000004005 acid sphingomyelinase-like phosphodiesterase acid sphingomyelinase-like phosphodiesterase 3B
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