

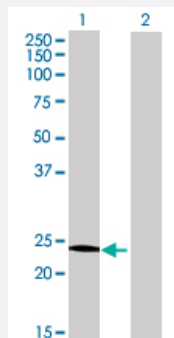
MaxPab®

MOSPD3 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00064598-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MOSPD3 expression in transfected 293T cell line ([H00064598-T01](#)) by MOSPD3 MaxPab polyclonal antibody.

Lane 1: MOSPD3 transfected lysate(25.85 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MOSPD3 protein.
Immunogen	MOSPD3 (NP_076438.1, 1 a.a. ~ 235 a.a) full-length human protein.
Sequence	MRRGAPQDQELVGP GPPGRGSRGAPPPLGPVVPVLVFPDLVFRADQQRSGPRQLLTLYNPTGT ALRFRVLCTAPAKYTVFDAEGYVKPQSCIDMIRHVAPIPSHYDVQDRFRIELSEEGAEGRVVGRKD ITSILRAPAYPLELQGQPDAPRPGPPAGTPPPTARHFQEHPRQQLATSSFLLFLLTGMSVAFLLL PLPDELGSQLPQVLHVSLGQKLVAAYVLGLLTMVFLRT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (89)
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](#)

Gene Info — MOSPD3

Entrez GeneID	64598
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GeneBank Accession#	NM_023948.4
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Protein Accession#	NP_076438.1
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Gene Name	MOSPD3
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Gene Alias	CDS3
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Gene Description	motile sperm domain containing 3
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Omim ID	609125
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Gene Ontology	Hyperlink
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Gene Summary	This gene encodes a multi-pass membrane protein with a major sperm protein (MSP) domain. The deletion of a similar mouse gene is associated with defective cardiac development and neonatal lethality. Alternate transcriptional splice variants, encoding different isoforms, have been described. [provided by RefSeq]
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Other Designations	-
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