

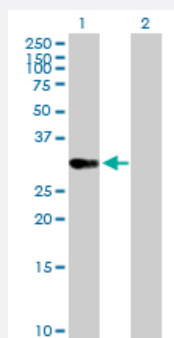
MaxPab®

OVOL1 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00005017-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of OVOL1 expression in transfected 293T cell line ([H00005017-T02](#)) by OVOL1 MaxPab polyclonal antibody.

Lane 1: OVOL1 transfected lysate(29.37 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human OVOL1 protein.
Immunogen	OVOL1 (NP_004552.2, 1 a.a. ~ 267 a.a) full-length human protein.
Sequence	MPRAFLVKKPCVSTCKRNWSELPDEERGEIYVPVSLGFCPPQPYREPEPSVAEPPSCPLALNM SLRDSSYSMAAGPCVVAQLPSEDMGHLTDPQSRDHGFLRTKMKVTLGDSPSGDLFTCRVCQKA FTYQRMLNHRHMKCHNDVKRHLCTYCGKGFNDTFDLKRHVRTHTGVRPYKCSLCDKAFTQRCSLE SHLKKIHGVQQKYAYKERRAKLYVCEECCGCTSESQEGHVLHLKEHHPDSPLLRKTSSKKVAVALQ NTVTSLQGSPLH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (94)
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 — OVOL1

Entrez GeneID	5017
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GeneBank Accession#	NM_004561.2
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Protein Accession#	NP_004552.2
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Gene Name	OVOL1
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Gene Alias	HOVO1
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Gene Description	ovo-like 1(Drosophila)
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Omim ID	602313
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Gene Ontology	Hyperlink
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Gene Summary	This gene encodes a protein highly similar to Drosophila and mouse proteins. In Drosophila the ovo protein plays a critical role in Drosophila oogenesis and cuticle formation. In mice the ovo like protein is involved in hair formation and spermatogenesis. The function of the human gene product has not been determined. [provided by RefSeq]
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Other Designations	OVO-like 1 binding protein ovo homolog-like 1 putative transcription factor OVO-like 1
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Disease

- [Tobacco Use Disorder](#)