

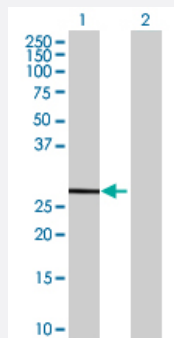
MaxPab®

# FBXL18 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00080028-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of FBXL18 expression in transfected 293T cell line ([H00080028-T01](#)) by FBXL18 MaxPab polyclonal antibody.

Lane 1: FBXL18 transfected lysate (28.49 kDa).

Lane 2: Non-transfected lysate.

## Specification

Product Description	Mouse polyclonal antibody raised against a full-length human FBXL18 protein.
Immunogen	FBXL18 (AAH13435.1, 1 a.a. ~ 259 a.a) full-length human protein.
Sequence	MHAVPRGFGKKVRVGVQSCPPLLGPVPPALLRVLVSAEEPALPGTPRADWVQLLLRHAPQRA RHPQLAPTLQPRTECRGLGGGRHRPAGLPAAPDARTAAQRPYGLRAGQYRPAVPAVAVPVAGQ PGHDGEGGVHARALRHVEALQAAEGPQAGAALLQRQRPVLPGAEPVPLAAAPVPGLSQRHPP ARCRAGLHGSLPAGCHVPPVHRGVPRHLQEPAAVASPQLPGRAARVKRRHLPAPRGPDRRH PGRPPGAPG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (72); Rat (72)
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 (Transfected lysate)

Western Blot analysis of FBXL18 expression in transfected 293T cell line ([H00080028-T01](#)) by FBXL18 MaxPab polyclonal antibody.

Lane 1: FBXL18 transfected lysate(28.49 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

## Gene Info — FBXL18

Entrez GeneID	<a href="#">80028</a>
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GeneBank Accession#	<a href="#">BC013435.1</a>
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Protein Accession#	<a href="#">AAH13435.1</a>
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Gene Name	FBXL18
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Gene Alias	FLJ10776, FLJ11467, FLJ26934, FLJ38075, FLJ41541, Fbl18
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Gene Description	F-box and leucine-rich repeat protein 18
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Omim ID	<a href="#">609084</a>
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Gene Ontology	<a href="#">Hyperlink</a>
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Gene Summary	Members of the F-box protein family, such as FBXL18, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]
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Other Designations	-
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