

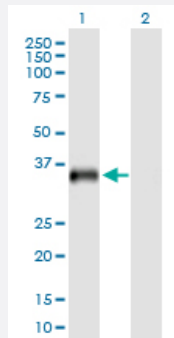
MaxPab®

USP18 purified MaxPab mouse polyclonal antibody (B03P)

Catalog # H00011274-B03P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of USP18 expression in transfected 293T cell line ([H00011274-T04](#)) by USP18 MaxPab polyclonal antibody.

Lane 1: USP18 transfected lysate(40.92 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human USP18 protein.
Immunogen	USP18 (AAH14896, 1 a.a. ~ 372 a.a) full-length human protein.
Sequence	MSKAFGLLRQICQSILAESSQSPADLEEKKEEDSNMKREQPRERPRAWDYPHGLVGLHNIGQTC CLNSLIQVFVMNVDFTRILKRITVPRGADEQRRSVPFQMLLLEKMQDSRQKAVRPLELAYCLQKC NVPLFVQHDAALYKLWNLIKDQITDVHLVERLQALYTIRVKDSLICVDCAMESSRNSSMLTLPLS LFDVDSKPLKTLEDALHCFQPRELSSSKSKCFCENGKKGKTRGKQVLKLTHLPQTLTIHLMRFSIRN SQTRKICHSLYFPQSLDFSQILPMKRESCDAEEQSGGQYELFAVIAHVGMADSGHYCVYIRNAVD GKWFCFNDNCLVSWEDIQCTYGNPNYHWQETAYLLVYMKMEC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (70); Rat (70)
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 — USP18

Entrez GeneID	11274
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GeneBank Accession#	BC014896
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Protein Accession#	AAH14896
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Gene Name	USP18
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Gene Alias	ISG43, UBP43
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Gene Description	ubiquitin specific peptidase 18
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Omim ID	607057
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Gene Ontology	Hyperlink
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Gene Summary	USP18, a member of the deubiquitinating protease family of enzymes, removes ubiquitin adducts from a broad range of protein substrates.[supplied by OMIM]
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Other Designations	ubiquitin specific protease 18
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