

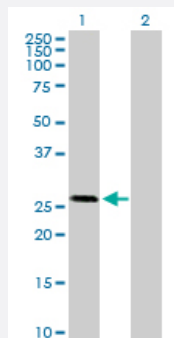
MaxPab®

OTUB2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00078990-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of OTUB2 expression in transfected 293T cell line ([H00078990-T01](#)) by OTUB2 MaxPab polyclonal antibody.

Lane 1: OTUB2 transfected lysate(25.74 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human OTUB2 protein.
Immunogen	OTUB2 (NP_075601.1, 1 a.a. ~ 234 a.a) full-length human protein.
Sequence	MSETSFNLISEKCDILSILRDHPENRIYRRKIEELSKRFTAIRKTKGDGNCFYRALGYSYLESLLGKSR EIFKFKERVLQTPNDLLAAGFEEHKFRNFFNAFYSVVELVEKDGSVSSLLKVFNDQSASDHVQFL RLLTSAFIRNRADFFRHFIDEEMDIKDFCTHEVEPMATECDHIQTALSQALSIALQVEYVDEMDTAL NHHVFPEAATPSVYLLYKTSHYNILYAADKH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); 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 — OTUB2

Entrez GeneID	78990
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GeneBank Accession#	NM_023112.2
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Protein Accession#	NP_075601.1
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Gene Name	OTUB2
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Gene Alias	C14orf137, FLJ21916, MGC3102, OTB2, OTU2
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Gene Description	OTU domain, ubiquitin aldehyde binding 2
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Omim ID	608338
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Gene Ontology	Hyperlink
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Gene Summary	Otubains are deubiquitylating cysteine proteases (DUBs; see MIM 602519) that belong to the ovarian tumor (OTU) protein superfamily. Like other DUBs, otubains cleave proteins precisely at the ubiquitin (UB; see MIM 191339)-protein bond.[supplied by OMIM]
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Other Designations	ubiquitin-specific protease otubain 2
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