

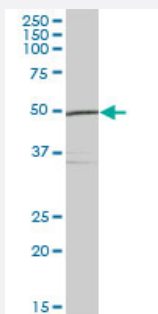
MaxPab®

UBE1DC1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079876-B01P

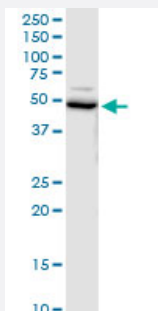
Size 50 ug

Applications



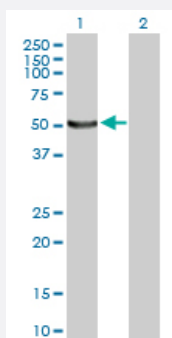
Western Blot (Tissue lysate)

UBE1DC1 MaxPab polyclonal antibody. Western Blot analysis of UBE1DC1 expression in human colon.



Western Blot (Cell lysate)

UBE1DC1 MaxPab polyclonal antibody. Western Blot analysis of UBE1DC1 expression in Jurkat.



Western Blot (Transfected lysate)

Western Blot analysis of UBA5 expression in transfected 293T cell line ([H00079876-T01](#)) by UBA5 MaxPab polyclonal antibody.

Lane 1: UBE1DC1 transfected lysate(44.44 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human UBE1DC1 protein.

Immunogen	UBE1DC1 (NP_079094.1, 1 a.a. ~ 404 a.a) full-length human protein.
Sequence	MAESVERLQQRVQELERELAQERSLQVPRSGDGGGGRVRIEKMSSEVVDSNPYSRLMALKRMG VSDYEKIRTFAVANGVGGVGSVTAEMLTRCGIGKLLLFDYDKVELANMNRLFFQPHQAGLSKVQ AAEHTLRNINPDVLFVHNYNITTVENFQHFMDRISNGGLEEGKPVDLVLSVDNFEARMTINTAC NELGQTWMESGVSENAVSGHIQLIIPGESACFACAPPLVVAANIDEKTLKREGVCAASLPTTMGV VAGILVQNVLKFLNFGTVSFYLGYNAMQDFFPTMSMKPNPQCDDRNCRKQQEEYKKKVAALPK QEVQEEEEIIHEDNEWGIELVSEVSEEELKNFSGPVPDLPEGITVAYTIPKKQEDSVTELTVEDSG ESLEDLMAKMKNM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (87)
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 (Tissue lysate)

UBE1DC1 MaxPab polyclonal antibody. Western Blot analysis of UBE1DC1 expression in human colon.

[Protocol Download](#)

- Western Blot (Cell lysate)

UBE1DC1 MaxPab polyclonal antibody. Western Blot analysis of UBE1DC1 expression in Jurkat.

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- Western Blot (Transfected lysate)

Western Blot analysis of UBA5 expression in transfected 293T cell line ([H00079876-T01](#)) by UBA5 MaxPab polyclonal antibody.

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Gene Info — UBA5

Entrez GeneID	79876
GeneBank Accession#	NM_024818.2
Protein Accession#	NP_079094.1
Gene Name	UBA5
Gene Alias	FLJ23251, FLJ23251UBA5, THIFP1, UBE1DC1
Gene Description	ubiquitin-like modifier activating enzyme 5
Omim ID	610552
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the E1-like ubiquitin-activating enzyme family. This protein activates ubiquitin-fold modifier 1, a ubiquitin-like post-translational modifier protein, via the formation of a high-energy thioester bond. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. A pseudogene located on chromosome 1 has also been identified. [provided by RefSeq]
Other Designations	UBA5, ubiquitin-activating enzyme E1 homolog UFM1-activating enzyme ubiquitin-activating enzyme 5 ubiquitin-activating enzyme E1-domain containing 1