

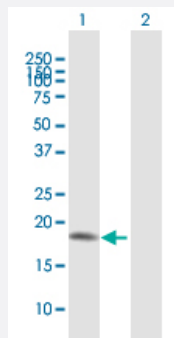
MaxPab®

UBE2V2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007336-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of UBE2V2 expression in transfected 293T cell line ([H00007336-T01](#)) by UBE2V2 MaxPab polyclonal antibody.

Lane 1: UBE2V2 transfected lysate(16.06 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human UBE2V2 protein.
Immunogen	UBE2V2 (AAH07051, 1 a.a. ~ 145 a.a) full-length human protein.
Sequence	MAVPTGVKVPNRNFRLLLEELEGQKGVGDGTVSWGLEDDEDMTLTRWTGMIIGPPRTNYENRVYS LKVECGPKYPEAPPSVRFVTKINMNGINNSSGMVDARSIPVLAKWQNSYSIKVVLQELRRLMMSK ENMKLPQPPEGQTYNN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (98)
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 — UBE2V2

Entrez GeneID [7336](#)

GeneBank Accession# [BC007051](#)

Protein Accession# [AAH07051](#)

Gene Name UBE2V2

Gene Alias DDVIT1, DDVit-1, EDAF-1, EDPF-1, EDPF1, MMS2, UEV-2, UEV2

Gene Description ubiquitin-conjugating enzyme E2 variant 2

Omim ID [603001](#)

Gene Ontology [Hyperlink](#)

Gene Summary Ubiquitin-conjugating enzyme E2 variant proteins constitute a distinct subfamily within the E2 protein family. They have sequence similarity to other ubiquitin-conjugating enzymes but lack the conserved cysteine residue that is critical for the catalytic activity of E2s. The protein encoded by this gene also shares homology with ubiquitin-conjugating enzyme E2 variant 1 and yeast MMS2 gene product. It may be involved in the differentiation of monocytes and enterocytes. [provided by RefSeq]

Other Designations 1 alpha,25-dihydroxyvitamin D3-inducible|enterocyte differentiation promoting factor|methyl methanesulfonate sensitive 2, S. cerevisiae, homolog of