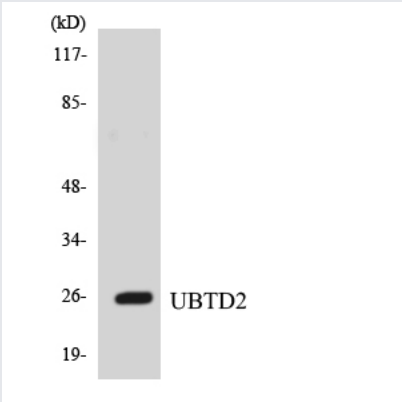
UBTD2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	UBTD2, Polyclonal Antibody
Full Product Name	UBTD2 Antibody
Product Gene Name	anti-UBTD2 antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Concentration	1 mg/ml (lot specific)
Specificity	UBTD2 Antibody detects endogenous levels of UBTD2.
Preparation and Storage	Stable at -20 degree C for at least 1 year.
Molecular Weight	26 kDa
OMIM	AC008671 Genomic DNA
3D Structure	ModBase 3D Structure for Q8WUN7
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human UBTD2.
Immunogen Range	167-216
Applications Tested/Suitable for anti-UBTD2 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-UBTD2 antibody	WB: 1:500~1:1000 ELISA: 1:10000
Related Product Information for anti-UBTD2 antibody	MBS9510357 is an antibody targeting UBTD2. Also known as UBTD2 Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-UBTD2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-UBTD2 antibody
Western blot analysis of the lysates from HUVECcells using UBTD2 antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for UBTD2. It may not necessarily be applicable to this product.

NCBI GI #	109659841
NCBI GeneID	92181
NCBI Accession #	NP_689490.2
UniProt Primary Accession #	Q8WUN7
UniProt Secondary Accession #	Q8TDQ3
UniProt Related Accession #	Q8WUN7
GenBank Nucleotide #	NM_152277.2
NCBI Official Full Name	ubiquitin domain-containing protein 2
NCBI Official Synonym Full Names	ubiquitin domain containing 2
NCBI Official Symbol	UBTD2
NCBI Official Synonym Symbols	DCUBP
UniProt Protein Name	Ubiquitin domain-containing protein 2
UniProt Synonym Protein Names	Dendritic cell-derived ubiquitin-like protein; DC-UbP; Ubiquitin-like protein SB72
Protein Family	Ubiquitin domain-containing protein
UniProt Gene Name	UBTD2
UniProt Synonym Gene Names	DCUBP; DC-UbP
NCBI Protein Information	ubiquitin domain-containing protein 2
Research Articles on UBTD2	**1.** A ubiquitin shuttle DC-UbP reconciles protein ubiquitination and deubiquitination via linking UbE1 and USP5 enzymes.
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