

Rabbit UBTD2 Polyclonal Antibody | anti-UBTD2 antibody

UBTD2 Antibody

CATALOG # AAA327648	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunocytochemistry, Immunofluorescence, Western Blot
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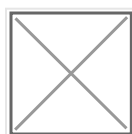
PRODUCT SYNONYMS

UBTD2; Polyclonal Antibody; UBTD2 Antibody; anti-UBTD2 antibody

PRODUCT SPECIFICATIONS

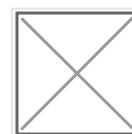
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	UBTD2 antibody detects endogenous levels of total UBTD2
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	234
Applicable Applications for anti-UBTD2 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human UBTD2
Tissue Specificity	Detected in dendritic cells. Highly expressed in tumor cell lines, but not detectable in most tissues.
Predicted Cross Reactivity	Pig, Bovine, Horse, Sheep, Rabbit, Dog, Chicken, Xenopus
Similarity	Pig (92%), Bovine (85%), Horse (92%), Sheep (92%), Rabbit (92%), Dog (92%), Chicken (92%), Xenopus (85%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA327648 staining COLO205 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



WB (Western Blot)

Western blot analysis UBTD2 using HeLa whole cell lysates



WB (Western Blot)

Western blot analysis of extracts from rat heart, using UBTD2 Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	109659841
NCBI GeneID	92181
NCBI Accession #	NP_689490.2
NCBI GenBank Nucleotide #	NM_152277.2
UniProt Accession #	Q8WUN7; Q8TDQ3
Molecular Weight	Observed: 26 kDa Predicted: 27 kDa
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
NCBI Protein Information	ubiquitin domain-containing protein 2
UniProt Protein Name	Ubiquitin domain-containing protein 2
UniProt Gene Name	UBTD2
UniProt Synonym Gene Names	DCUBP; DC-UbP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ubtd2-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/327648>