## Immunotag™ UBP6 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1478
Product Description	Immunotag™ UBP6 Polyclonal Antibody
Size	50 μg, 100 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	UBP6
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UBP6 Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	USP6 HRP1 TRE2
Accession No.	P35125
Description	catalytic activity: Ubiquitin C-terminal thioester $+ H(2)O = ubiquitin + a$ thiol., disease: Involved in tumorigenesis., function: Has an ATP-independent isopeptidase activity, cleaving at the C-terminus of the ubiquitin moiety. In vitro, isoform 2, but not isoform 3, shows deubiquitinating activity., miscellaneous: The USP6 gene only exists in the primate lineage., similarity: Belongs to the peptidase C19 family., similarity: Contains 1 Rab-GAP TBC domain., tissue specificity: Testis specific. Expressed in various cancer cell lines.,

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Protein Expression	Aneurysmal bone cyst,Ewing sarcoma,Ewings' sarcoma,
Subcellular Localization	cytoplasm,lysosome,plasma membrane,recycling endosome,
Protein Function	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,disease:Involved in tumorigenesis.,function:Has an ATP-independent isopeptidase activity, cleaving at the C-terminus of the ubiquitin moiety. In vitro, isoform 2, but not isoform 3, shows deubiquitinating activity.,miscellaneous:The USP6 gene only exists in the primate lineage.,similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 Rab-GAP TBC domain.,tissue specificity:Testis specific. Expressed in various cancer cell lines.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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