Immunotag[™] UBP46 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1475
Product Description	Immunotag™ UBP46 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	UBP46
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, Mouse
Host Species	Rabbit
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UBP46 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	USP46
Accession No.	P62068 P62069
Description	ubiquitin specific peptidase 46(USP46) Homo sapiens Modification of cellular proteins by ubiquitin is an essential regulatory mechanism controlled by the coordinated action of multiple ubiquitin-conjugating and deubiquitinating enzymes. USP46 belongs to a large family of cysteine proteases that function as deubiquitinating enzymes (Quesada et al., 2004 [PubMed 14715245]).[supplied by OMIM, Jun 2009],
Protein Expression	Placenta,Teratocarcinoma,Uterus,

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Protein Function	catalytic activity: Ubiquitin C-terminal thioester $+ H(2)O = ubiquitin + a$ thiol., similarity: Belongs to the peptidase C19 family., tissue specificity: Broadly expressed.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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