

UBP6 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15330
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Ubiquitin carboxyl-terminal hydrolase 6
Synonyms	Ubiquitin carboxyl-terminal hydrolase 6 ;EC 3.4.19.12;Deubiquitinating enzyme 6;Proto-oncogene TRE-2;Ubiquitin thioesterase 6;Ubiquitin-specific-processing protease 6

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity:Ubiquitin C-terminal thioester + H₂O = ubiquitin + a thiol.,disease:Involved in tumorigenesis.,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.,Belongs to the peptidase C19 family.,Contains 1 Rab-GAP TBC domain.,tissue specificity:Testis specific. Expressed in various cancer cell lines.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year