



UBP49 Polyclonal Antibody

Catalog No	YP-Ab-06346
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	USP49
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UBP49 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Ubiquitin-specific-processing protease 49;Ubiquitin thiolesterase 49;Ubiquitin thioesterase 49;Ubiquitin carboxyl-terminal hydrolase 49;EC:3.4.19.12;UBP49; USP49;Ubiquitin carboxyl-terminal hydrolase 49 (EC 3.4.19.12) (Deubiquitinating enzyme 49) (Ubiquitin thioesterase 49) (Ubiquitin-specific-processing protease 49)
Observed Band	75kD
Calculated Molecular Weight	75kD
Cell Pathway	Nucleus .
Tissue Specificity	Eye,
Function	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol., similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 UBP-type zinc finger.,
Background	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol., similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 UBP-type zinc finger.,

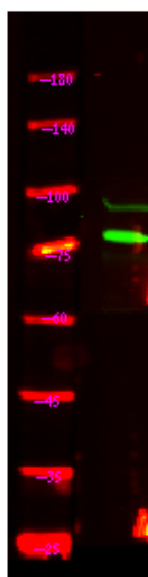
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of HEK293 lysis, using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000