



UBP3 Polyclonal Antibody

Catalog No	YP-Ab-06340
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	USP3
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UBP3 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	EC:3.4.19.12;SIH003;Ubiquitin carboxyl-terminal hydrolase 3;Ubiquitin thioesterase 3;Ubiquitin-specific-processing protease 3;UBP3;USP3;Ubiquitin carboxyl-terminal hydrolase 3 (EC 3.4.19.12) (Deubiquitinating enzyme 3) (Ubiquitin thioesterase 3) (Ubiquitin-specific-processing protease 3)
Observed Band	53-59 kDa
Calculated Molecular Weight	520 aa, 59 kDa
Cell Pathway	Nucleus . Localizes preferentially with monoubiquitinated H2A to chromatin.
Tissue Specificity	Expressed in all tissues examined, with strongest expression in pancreas.
Function	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol., similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 UBQ-type zinc finger.,tissue specificity:Expressed in all tissues examined, with strongest expression in pancreas.,
Background	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol., similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 UBQ-type zinc finger.,tissue specificity:Expressed in all tissues examined, with strongest expression in pancreas.,

**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