



USP50 Monoclonal Antibody

Catalog No	YP-mAb-02842
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	USP50
Immunogen	The antiserum was produced against synthesized peptide derived from human USP50. AA range:251-300
Specificity	USP50 Monoclonal Antibody detects endogenous levels of USP50 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	USP50;Inactive ubiquitin carboxyl-terminal hydrolase 50;Inactive ubiquitin-specific peptidase 50
Observed Band	38kD
Calculated Molecular Weight	38kD
Cell Pathway	
Tissue Specificity	Weakly expressed in a few tissues.
Function	caution:Although the active site residues are conserved, lacks the conserved Asp/Asn residue which is normally found 7-9 residues after the catalytic His., function:Has no peptidase activity.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Weakly expressed in a few tissues.,
Background	caution:Although the active site residues are conserved, lacks the conserved Asp/Asn residue which is normally found 7-9 residues after the catalytic His., function:Has no peptidase activity.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Weakly expressed in a few tissues.,



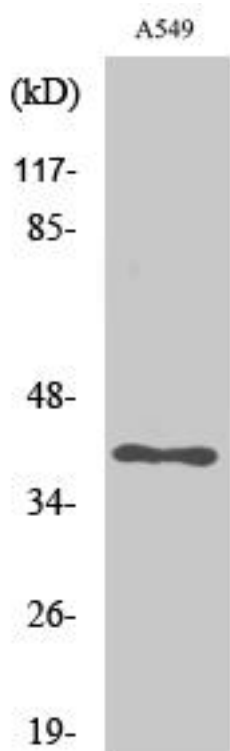
matters needing attention

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 various cells using USP50 Monoclonal Antibody