USP2 mouse mAb

Catalog No	YP-mAb-09622
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	USP2 UBP41
Immunogen	Synthesized peptide derived from human UBP2 AA range: 452-502
Specificity	This antibody detects endogenous levels of human UBP2
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 serumby affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Calculated Molecular Weight	115 KD; 112kD
Observed Band	
Cell Pathway	Cytoplasm . Cytoplasm, perinuclear region . Localizes in the spermatid head in late-elongating spermatids in the thin area between the outer acrosomal membrane and the plasma membrane. .; [Isoform 4]: Nucleus . Membrane ; Peripheral membrane protein . Cytoplasm . Predominantly expressed at membranes. .
Tissue Specificity	Expressed in mesangial cells of the kidney and in different types of glomerulonephritides (at protein level).
Function	
Background	
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.

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