



LONP2 Monoclonal Antibody

Catalog No	YP-mAb-03946
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	LONP2
Protein Name	Lon protease homolog 2 peroxisomal
Immunogen	The antiserum was produced against synthesized peptide derived from human LONP2. AA range:780-829
Specificity	LONP2 Monoclonal Antibody detects endogenous levels of LONP2 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	LONP2; LONP; Lon protease homolog 2; peroxisomal; Lon protease-like protein 2; Lon protease 2; Peroxisomal Lon protease
Observed Band	95kD
Cell Pathway	Peroxisome matrix .
Tissue Specificity	Widely expressed, with high levels in the liver, kidney and pancreas.
Function	function:Probable serine protease which may be involved in peroxisome biogenesis.,similarity:Belongs to the peptidase S16 family.,
Background	function:Probable serine protease which may be involved in peroxisome biogenesis.,similarity:Belongs to the peptidase S16 family.,
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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