



PSB2 mouse mAb

Catalog No	YP-mAb-09647
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PSMB2
Immunogen	Synthesized peptide derived from human PSB2 AA range: 57-107
Specificity	This antibody detects endogenous levels of human PSB2
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	HC7 I;Macropain subunit C7 I;Macropain subunit C7-I;Multicatalytic endopeptidase complex subunit C7 1;Multicatalytic endopeptidase complex subunit C7 I;Multicatalytic endopeptidase complex subunit C7-I;Proteasome (prosome;macropain) subunit beta type 2;Proteasome beta 2 subunit; Proteasome component C7 I;Proteasome component C7-I;Proteasome subunit beta type-2;PSB2_HUMAN;Psmb2;PSB2;Proteasome subunit beta type-2 (EC 3.4.25.1) (Macropain subunit C7-I) (Multicatalytic endopeptidase complex subunit C7-I) (Proteasome component C7-I)
Observed Band	
Calculated Molecular Weight	22kDa; 23kD
Cell Pathway	Cytoplasm . Nucleus . Translocated from the cytoplasm into the nucleus following interaction with AKIRIN2, which bridges the proteasome with the nuclear import receptor IPO9. .
Tissue Specificity	
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.

Products Images

