



PSB7 rabbit pAb

Catalog No	YP-Ab-09238
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PSMB7 Z
Immunogen	Synthesized peptide derived from human PSB7 AA range: 191-241
Specificity	This antibody detects endogenous levels of human PSB7
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Macropain chain Z;Multicatalytic endopeptidase complex chain Z;Proteasome (prosome macropain) subunit beta type 7;Proteasome beta 7 subunit; Proteasome catalytic subunit 2;Proteasome subunit alpha;Proteasome subunit beta 7;Proteasome subunit beta type-7;Proteasome subunit Z;PSB7_HUMAN; PSMB7;PUP1;Z;PSB7;PSMB7 Z;Proteasome subunit beta type-7 (EC 3.4.25.1) (Macropain chain Z) (Multicatalytic endopeptidase complex chain Z) (Proteasome subunit Z)
Observed Band	
Calculated Molecular Weight	3kD
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	Expressed at a low level in colonic mucosa. Up-regulated in colorectal cancer tissues.
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