

Product Name: PSMC5 Rabbit Monoclonal Antibody**Catalog #: AMRe84041**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50
Molecular Weight	46 kDa

Antigen Information

Gene Name	PSMC5
Alternative Names	Cim3; p45; p45/SUG; PSMC5; Rpt6; SUG1; TBP10; TRIP1;;PSMC5
Gene ID	
SwissProt ID	P62195
Immunogen	A synthesized peptide derived from human PSMC5

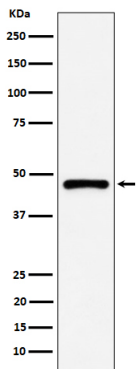
Background

The 26S protease is involved in the ATP-dependent degradation of ubiquitinated proteins. The regulatory (or ATPase) complex

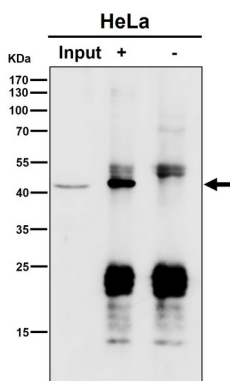
confers ATP dependency and substrate specificity to the 26S complex.

Research Area

Image Data



Western blot analysis of PSMC5 expression in A431 cell lysate.



Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:1K dilution)