
Product Name: Proteasome 26S S10 Rabbit Monoclonal Antibody**Catalog #: AMRe86893**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:50-1:100,ICC/IF 1:100-1:200,FC 1:50-1:100
Molecular Weight	Calculated MW:24 kDa; Observed MW:24 kDa

Antigen Information

Gene Name	Proteasome 26S S10
Alternative Names	p28; p28(GANK); dJ889N15.2
Gene ID	5716
SwissProt ID	O75832
Immunogen	A synthetic peptide of human Proteasome 26S S10

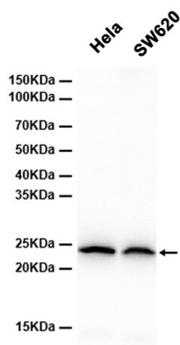
Background

This gene encodes a subunit of the PA700/19S complex, which is the regulatory component of the 26S proteasome. The 26S proteasome complex is required for ubiquitin-dependent protein degradation. This protein is a non-ATPase subunit that may

be involved in protein-protein interactions. Aberrant expression of this gene may play a role in tumorigenesis. Two transcripts encoding different isoforms have been described. Pseudogenes have been identified on chromosomes 3 and 20.[provided by RefSeq, Mar 2011]

Research Area

Image Data



Western blot analysis of extracts from HeLa, SW620 cells using Proteasome 26S S10 Rabbit Monoclonal Antibody at 1:4000.