
Product Name: Prostein Rabbit Monoclonal Antibody**Catalog #: AMRe86651**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
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 1:200-1:1000
Molecular Weight	Calculated MW:59 kDa; Observed MW:50 kDa

Antigen Information

Gene Name	Prostein
Alternative Names	PRST; IPCA6; IPCA-2; IPCA-6; IPCA-8; PCANAP2; PCANAP6; PCANAP8
Gene ID	85414
SwissProt ID	Q96JT2
Immunogen	A synthetic peptide of human Prostein

Background

Marker for prostate cells. May be used, in case of prostate cancers, as a target antigen for prostate carcinomas-directed cytotoxic T-cell lymphocytes.

Research Area

Image Data

LNCaP
kDa
180 -
130 -
100 -
70 -
55 - ←
40 -
35 -
25 -

Western blot analysis of extracts from LNCaP cells using Prostein Rabbit Monoclonal Antibody at 1:1000.