

Anti-Prostein Rabbit Monoclonal Antibody

Catalog # ABO16149

Product Information

Application	WB, IHC
Primary Accession	Q96JT2
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid
Description	Anti-Prostein Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human.

Additional Information

Gene ID	85414
Other Names	Solute carrier family 45 member 3, Prostate cancer-associated protein 6, Prostein, SLC45A3 (HGNC:8642), PCANAP6, PRST
Calculated MW	59323
Application Details	WB 1:500-1:2000 IHC 1:50-1:200
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 27S28
Immunogen	A synthesized peptide derived from human Prostein
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	SLC45A3 (HGNC:8642)
Synonyms	PCANAP6, PRST
Function	Proton-associated sucrose transporter. May be able to transport also glucose and fructose.

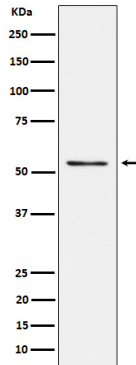
Cellular Location

Membrane; Multi-pass membrane protein

Tissue Location

Prostate specific. Expressed in all prostatic glandular cells. Expressed both in normal and cancerous prostates

Images



Western blot analysis of Prostein expression in LnCaP cell lysate.

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