

Mouse anti-Human Prostein Monoclonal Antibody | anti-SLC45A3 antibody

Prostein (PTR1345) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA30862	Mouse	Human	Immunohistochemistry, Immunofluorescence, ELISA

PRODUCT SYNONYMS

Prostein; Monoclonal Antibody; Prostein (PTR1345) Antibody; Solute carrier family 45 member 3 (Prostate cancer-associated protein 6)(Prostein); PRST; IPCA6; IPCA-2; IPCA-6; IPCA-8; PCANAP2; PCANAP6; PCANAP8; anti-SLC45A3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2b, kappa
Clone Number	PTR1345
Specificity	This antibody detects endogenous levels of Prostein protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-SLC45A3 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), ELISA
Application Notes	IHC: 1:200-1000 IF: 1:100-500 ELISA: 1:1000-5000
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



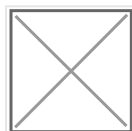
IHC (Immunohistochemistry)

Human prostatic carcinoma tissue was stained with Anti-Prostein (PTR1345) Antibody



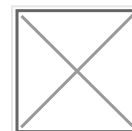
IHC (Immunohistochemistry)

Human prostatic carcinoma tissue was stained with Anti-Prostein (PTR1345) Antibody



IHC (Immunohistochemistry)

Human prostatic carcinoma tissue was stained with Anti-Prostein (PTR1345) Antibody



IHC (Immunohistochemistry)

Human prostate tissue was stained with Anti-Prostein (PTR1345) Antibody



IHC (Immunohistochemistry)

Human prostate tissue was stained with Anti-Prostein (PTR1345) Antibody



IHC (Immunohistochemistry)

Human prostatic carcinoma tissue was stained with Anti-Prostein (PTR1345) Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC45A3 antibody

[Primary Antibodies](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	14916437
NCBI GeneID	85414
NCBI Accession #	NP_149093.1
NCBI GenBank Nucleotide #	NM_033102.2
UniProt Accession #	Q96JT2; Q658X7
Molecular Weight	59,323 Da
NCBI Official Full Name	solute carrier family 45 member 3
NCBI Official Synonym Full Names	solute carrier family 45, member 3
NCBI Official Symbol	SLC45A3
NCBI Official Synonym Symbols	PRST; IPCA6; IPCA-2; IPCA-6; IPCA-8; PCANAP2; PCANAP6; PCANAP8
NCBI Protein Information	solute carrier family 45 member 3; prostein; OTTHUMP00000035340; prostate cancer-associated gene 2; prostate cancer-associated gene 6; prostate cancer-associated gene 8; prostate cancer associated protein 2; prostate cancer associated protein 6; prostate
UniProt Protein Name	Solute carrier family 45 member 3
UniProt Gene Name	SLC45A3
UniProt Synonym Gene Names	PCANAP6; PRST
UniProt Entry Name	S45A3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/protein-antibody-clone-ptr1345-immunohistochemistry-immunofluorescence-elisa/30862>