



Prostein Rabbit mAb

Catalog No	YP-rAb-17691
Isotype	IgG
Reactivity	Human
Applications	IHC
Gene Name	SLC45A3;PCANAP6;PRST
Protein Name	Solute carrier family 45 member 3;Prostate cancer-associated protein 6;Prostein;
Purification Process	Protein A
Specificity	Endogenous
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Monoclonal, Rabbit,IgG
Dilution	IHC 1:100-300 Note: For IHC, we suggest antigen retrieval with TE buffer pH 9.0
Concentration	0.5 mg/ml
Purity	≥90%
Storage Stability	-15 ° C to -25 ° C/1 year(Do not lower than -25 ° C)
Synonyms	SLC45A3;Solute carrier family 45 member 3;Prostate cancer-associated protein 6;Prostein;SLC45A3 ; PCANAP6 ; PRST ; Solute carrier family 45 member 3 ; Prostate cancer-associated protein 6 ; Prostein ;PCANAP6;PRST
Observed Band	61kD
Calculated Molecular Weight	
Cell Pathway	Membrane; Multi-pass membrane protein.
Tissue Specificity	Prostate specific. Expressed in all prostatic glandular cells. Expressed both in normal and cancerous prostates. {ECO:0000269 PubMed:11245466, ECO:0000269 PubMed:14997204}.
Function	Proton-associated sucrose transporter. May be able to transport also glucose and fructose. {ECO:0000250 UniProtKB:Q8K0H7}.
Background	Predicted to enable sucrose:proton symporter activity. Predicted to be involved in positive regulation of small molecule metabolic process; regulation of oligodendrocyte differentiation; and sucrose transport. Predicted to be located in plasma membrane. Predicted to be active in membrane. [provided by Alliance of Genome Resources, Apr 2022]
matters needing attention	Avoid repeated freezing and thawing!



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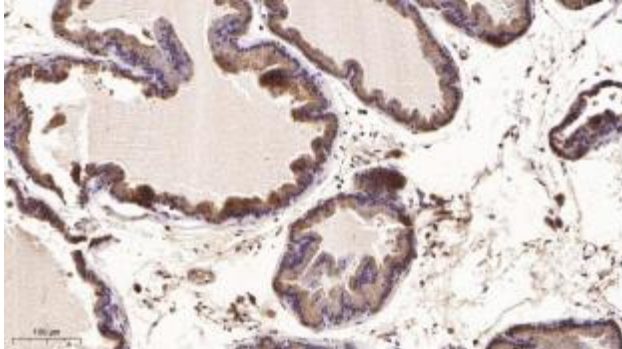


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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Immunohistochemical analysis of paraffin-embedded human Prostate tissue. 1,primary Antibody was diluted at 1:200(4℃,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98℃,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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