

Product Datasheet

SLC45A3/Prostein Antibody - BSA Free NB200-129

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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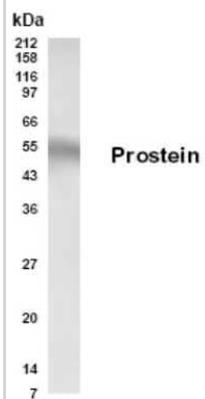


NB200-129**SLC45A3/Prostein Antibody - BSA Free**

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Target Molecular Weight	55 kDa
Product Description	
Description	Novus Biologicals Rabbit SLC45A3/Prostein Antibody - BSA Free (NB200-129) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-SLC45A3/Prostein Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	85414
Gene Symbol	SLC45A3
Species	Human
Marker	Prostate Marker
Specificity/Sensitivity	Prostein - Prostate-specific Marker
Immunogen	Synthetic peptides corresponding to the N terminal sequence (ITYVPPLLLLEVGVEE) and the C terminal sequence (FATQVVFDKSDLAKYSA) of the human Prostein protein.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500 -1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	This antibody is useful for Western blot, where a band is detected at approximately 55 kDa. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.

Images

Western Blot: Prostein Antibody [NB200-129] - Western blot analysis of human Prostein in metastatic adenocarcinoma LNCaP.FGC cells with anti-hProstein at a 1:500 dilution.



Publications

Xu J, Kalos M, Stolk J et al. Identification and characterization of prostein, a novel prostate-specific protein. *Cancer Res.* 2001-01-01 [PMID: 11245466]



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Products Related to NB200-129

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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