Product Datasheet

PIST Antibody - BSA Free NBP1-88223

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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Updated 2/21/2025 v.20.1

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NBP1-88223

PIST Antibody - BSA Free

PIST Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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 (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	57120
Gene Symbol	GOPC
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IEFEVVYVAPEVDSDDENVEYEDESGHRYRLYLDELEGGGNPGASCKDTSGEI KVLQGFNKKAVTDTHENGDLGTASETPLDDGASKLDDLHTLY
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200, Knockdown Validated
41	

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

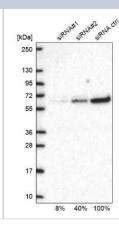
Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use

Images

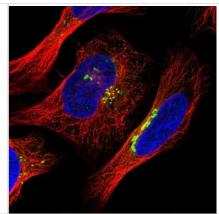
Application Notes

Western Blot: PIST Antibody [NBP1-88223] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2,. Remaining relative intensity is presented

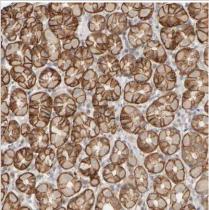
PFA/Triton X-100.



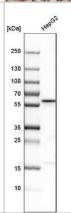
Immunocytochemistry/Immunofluorescence: PIST Antibody [NBP1-88223] - Immunofluorescent staining of human cell line U-2 OS shows localization to the Golgi apparatus.



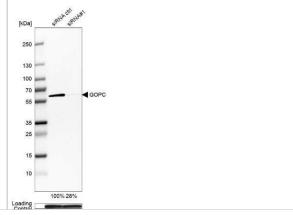
Immunohistochemistry-Paraffin: PIST Antibody [NBP1-88223] - Staining of human stomach shows strong cytoplasmic and membrane positivity in glandular cells.



Western Blot: PIST Antibody [NBP1-88223] - Analysis in human cell line HepG2.



Western Blot: PIST Antibody [NBP1-88223] - Analysis in U-251MG cells transfected with control siRNA, target specific siRNA probe #1, using Anti-GOPC antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.





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Products Related to NBP1-88223

NBP1-88223PEP PIST Recombinant Protein Antigen

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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