

Product Datasheet

PGLYRP1/PGRP-S Antibody (188C424) - Azide and BSA Free **NBP2-80909**

Unit Size: 0.1 mg

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

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NBP2-80909

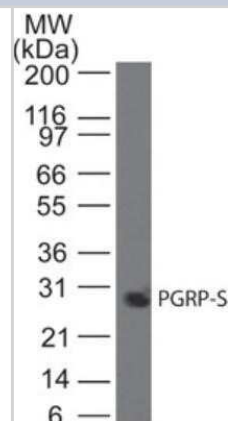
PGLYRP1/PGRP-S Antibody (188C424) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	188C424
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	21.73 kDa
Product Description	
Host	Mouse
Gene ID	8993
Gene Symbol	PGLYRP1
Species	Human, Mouse
Immunogen	This antibody was developed against KLH-conjugated synthetic peptide corresponding to amino acids 165-180 (YVLKGHRDVQRTLSPG) of human PGRP-S (NP_005082).
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Cell Surface), Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 2 ug/ml, Flow Cytometry 1:20-1:20000, Immunohistochemistry 1:20-1:1000, Immunocytochemistry/ Immunofluorescence 1:20-1:1000. Use reported in scientific literature (Dukhanina et al (2009)), Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen 1:20-1:1000. Use reported in scientific literature (Onkelen et al (2012)), Flow (Cell Surface) reported in scientific literature (PMID 15839897), Flow (Intracellular) reported in scientific literature (PMID 19666596), CyTOF-ready
Application Notes	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.

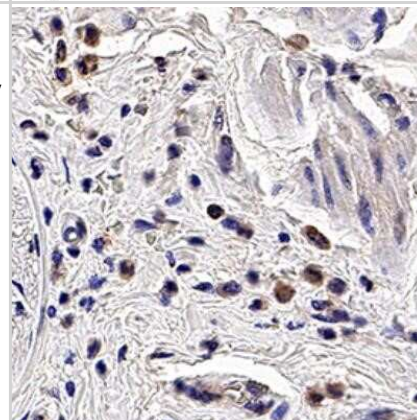


Images

Western Blot: PGLYRP1/PGRP-S Antibody (188C424) - Azide and BSA Free [NBP2-80909] - Analysis using PGLYRP1/PGRP-S antibody. Lysate from human Jurkat cells probed with PGRP-S antibody at 2 ug/ml. Image from the standard format of this antibody.



Immunohistochemistry: PGLYRP1/PGRP-S Antibody (188C424) - Azide and BSA Free [NBP2-80909] - IHC analysis of formalin fixed paraffin-embedded (FFPE) human esophagus using PGLYRP1/PGRP-S antibody at 20 ug/ml on a Bond Rx autostainer (Leica Biosystems). The assay involved 20 minutes of heat induced antigen retrieval (HIER) using 10mM sodium citrate





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Products Related to NBP2-80909

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)
NBP3-21331PEP	PGLYRP1/PGRP-S Recombinant Protein Antigen

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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