Product Datasheet

PGD Antibody NBP2-19783

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-19783

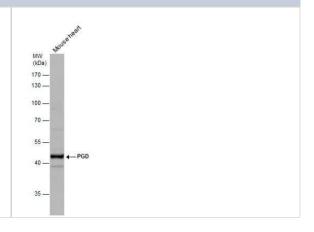
PGD Antibody

PGD Antibody	
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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	53 kDa
Product Description	
Description	Novus Biologicals Rabbit PGD Antibody (NBP2-19783) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5226
Gene Symbol	PGD
Species	Human, Mouse
Reactivity Notes	Chimpanzee (99%), Zebrafish (86%), Xenopus laevis (84%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human PGD. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

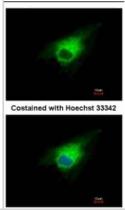
Immunohistochemistry-Paraffin 1:100-1:1000

Images

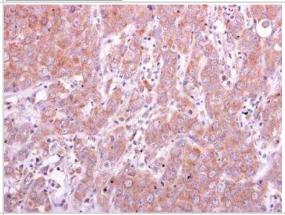
Western Blot: PGD Antibody [NBP2-19783] - Mouse tissue extracts (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with PGD antibody diluted at 1:1000.



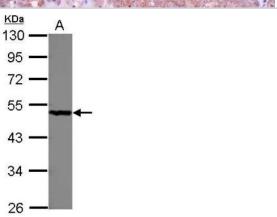
Immunocytochemistry/Immunofluorescence: PGD Antibody [NBP2-19783] - Immunofluorescence analysis of methanol-fixed A549, using antibody at 1:500 dilution.



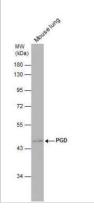
Immunohistochemistry-Paraffin: PGD Antibody [NBP2-19783] - Paraffinembedded human breast carcinoma. PGD antibody diluted at 1:500.



Western Blot: PGD Antibody [NBP2-19783] - Sample (30 ug of whole cell lysate) A: A549 10% SDS PAGE gel, diluted at 1:1000.



Western Blot: PGD Antibody [NBP2-19783] - Mouse tissue extracts (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with PGD antibody diluted at 1:500.





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Products Related to NBP2-19783

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-85925PEP PGD 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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