# **Product Datasheet**

# 15-PGDH/HPGD Antibody - BSA Free NBP2-21588

Unit Size: 0.1 ml

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

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# NBP2-21588

15-PGDH/HPGD Antibody - BSA Free

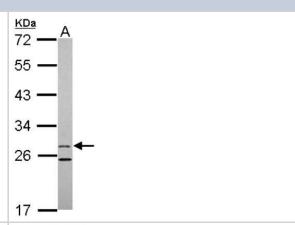
15-PGDH/HPGD ANIIDOGY - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris-Glycine (pH7), 20% Glycerol
Target Molecular Weight	29 kDa
Product Description	
Host	Rabbit
Gene ID	3248
Gene Symbol	HPGD
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%), Guinea pig (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human 15-PGDH/HPGD. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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

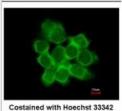


# **Images**

Western Blot: 15-PGDH/HPGD Antibody [NBP2-21588] - Sample (30 ug of whole cell lysate) A: 293T 12% SDS PAGE gel, diluted at 1:1000.

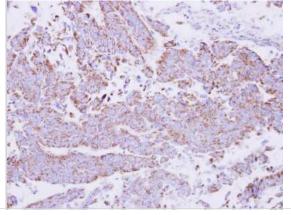


Immunocytochemistry/Immunofluorescence: 15-PGDH/HPGD Antibody [NBP2-21588] - Analysis of methanol-fixed A431, using antibody at 1:500 dilution.





Immunohistochemistry-Paraffin: 15-PGDH/HPGD Antibody [NBP2-21588] - Human colon carcinoma, using 15-PGDH antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.





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## **Products Related to NBP2-21588**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-59522-100ug Recombinant Mouse 15-PGDH/HPGD His Protein

#### 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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