

Product Datasheet

Prostaglandin I2 Synthase Antibody - BSA Free NBP1-85359

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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NBP1-85359**Prostaglandin I2 Synthase 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

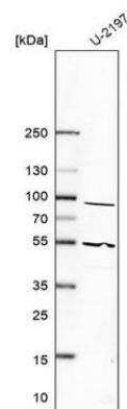
Product Description	
Host	Rabbit
Gene ID	5740
Gene Symbol	PTGIS
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (85%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LTLYGIEALPRTHESQAQDRVHSADVHTFRQLDRLLPKLARGSLSVGDKDHM CSVKSRLWKLLSPARLARRAHRKWLSEYLLHLEEMGVSEEMQARALVLQLW ATQGNMGPAAFWLLLFLKNPEALAAVRGELESILWQAEQ

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

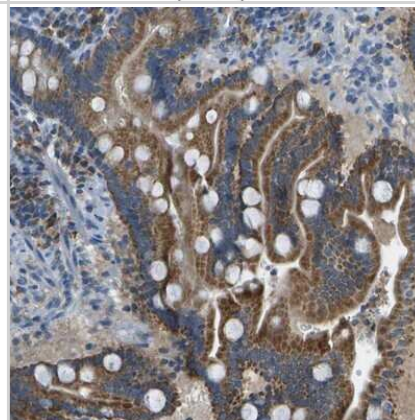


Images

Western Blot: Prostaglandin I2 Synthase Antibody [NBP1-85359] - Analysis in human cell line U-2197.



Immunohistochemistry-Paraffin: Prostaglandin I2 Synthase Antibody [NBP1-85359] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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