# **Product Datasheet**

# Prostaglandin I2 Synthase Antibody - BSA Free NBP2-68701

Unit Size: 100 ul

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

www.novusbio.com



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# NBP2-68701

Prostaglandin I2 Synthase Antibody - BSA Free

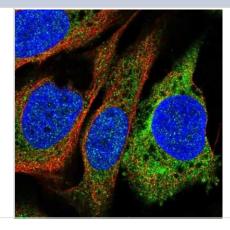
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
<b>Product Description</b>	

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Product Description		
Host	Rabbit	
Gene ID	5740	
Gene Symbol	PTGIS	
Species	Human	
Reactivity Notes	Mouse 82%	
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  GYALDFGKDAASFLTRMKEKHGDIFTILVGGRYVTVLLDPHSYDAVVWEPRTRL  DFHAYAIFLMERIFDVQLPHYSPSDEKARMKLTLLHRELQALTEAMYTNLHAVLL  GDATEAGSGWHEMGLLDFSYSFLLR	

<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation/Permeabilization: PFA/Triton X-100

# **Images**

Immunocytochemistry/Immunofluorescence: Prostaglandin I2 Synthase Antibody [NBP2-68701] - Staining of human cell line U-2 OS shows localization to endoplasmic reticulum.





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# **Products Related to NBP2-68701**

NBP2-68701PEP Prostaglandin I2 Synthase 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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