

# Product Datasheet

## 15-PGDH/HPGD Antibody [Alexa Fluor® 700] NB200-179AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-179AF700**

15-PGDH/HPGD Antibody [Alexa Fluor® 700]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 700
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3248
Gene Symbol	HPGD
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 27140190)
Immunogen	Purified type I human placental 15-PGDH protein [UniProt# P15428]
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Product Application Details	



<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	This 15-PGDH antibody is useful for Immunocytochemistry/Immunofluorescence, Immunohistochemistry on paraffin-embedded sections and Western blot. In Western blot bands may be seen at 29 kDa and 58 kDa (homodimer) depending on the lysate used. In ICC/IF cytoplasmic staining was observed in HeLa 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.

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