

# Product Datasheet

## 15-PGDH/HPGD Antibody NBP1-50572

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-50572**

## 15-PGDH/HPGD Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	TBS (pH 7.3) and 0.5% BSA
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3248
<b>Gene Symbol</b>	HPGD
<b>Species</b>	Human, Monkey
<b>Reactivity Notes</b>	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%), Marmoset (100%), Canine (83%), Porcine (83%).
<b>Specificity/Sensitivity</b>	Human HPGD / 15-PGDH.
<b>Immunogen</b>	Synthetic peptide C-DYDTTPFQAKTQ from the C-terminus of human HPGD / 15-PGDH (NP_000851.2).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 0.1 - 1 ug/ml, ELISA, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 2.5 ug/ml, Peptide ELISA



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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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