

# Product Datasheet

## PCDH20 Antibody - BSA Free

### NBP2-93484-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-93484-0.1ml**

PCDH20 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Target Molecular Weight</b>	104 kDa

**Product Description**

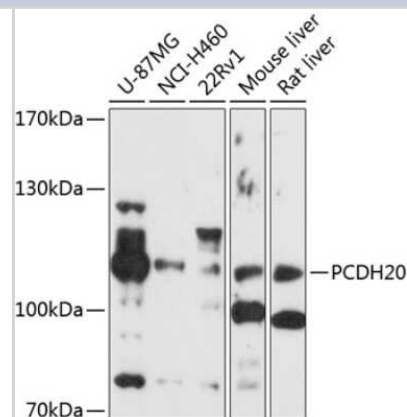
<b>Host</b>	Rabbit
<b>Gene ID</b>	64881
<b>Gene Symbol</b>	PCDH20
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 730-885 of human PCDH20 (NP_073754.2). ILLLDINDNPPLVLFPSNMSYLLVLPSTLPGSPVTEVYAVDKDTGMNAVIAYSII GRRGPRPESFRIDPKTGNITLLEALLQTDYGLHRLLVKVSDHGYEPLHSTVMV NLFVNDTVSNESYIESLLRKEPEINIEEKEPQISIEPTHRKVESVS

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000

**Images**

Western Blot: PCDH20 Antibody [NBP2-93484] - Analysis of extracts of various cell lines, using PCDH20 .Exposure time: 90s.

**Publications**

Ning Y, Deng C, Li C et al. PCDH20 inhibits esophageal squamous cell carcinoma proliferation and migration by suppression of the mitogen-activated protein kinase 9/AKT/?-catenin pathway *Frontiers in oncology* 2022-09-28 [PMID: 36248995] (IHC-P, Mouse)





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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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