## **Product Datasheet**

### GPR87 Antibody NBP2-16728

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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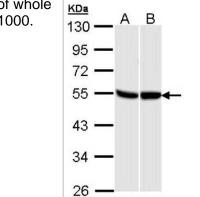
#### NBP2-16728

**GPR87** Antibody

-	
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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	41 kDa
Product Description	
Host	Rabbit
Gene ID	53836
Gene Symbol	GPR87
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (86%).
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human GPR87. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot

• •	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000

#### Images



Western Blot: GPR87 Antibody [NBP2-16728] - Sample (30 ug of whole cell lysate) A: 293T B: H1299 10% SDS PAGE gel, diluted at 1:1000.

#### **Publications**

Heinzelmann K, Hu Q, Hu Y et al. Single-cell RNA sequencing identifies G-protein coupled receptor 87 as a basal cell marker expressed in distal honeycomb cysts in idiopathic pulmonary fibrosis European Respiratory Journal 2022-06-16 [PMID: 35604813]





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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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