

# Product Datasheet

## DPPII/QPP/DPP7 Antibody - BSA Free NBP1-32875

Unit Size: 100 ul

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

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**NBP1-32875**

DPPII/QPP/DPP7 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	54 kDa

**Product Description**

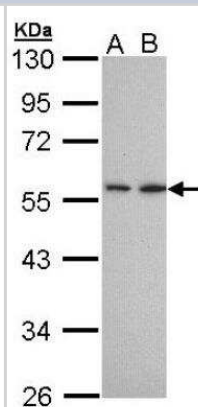
<b>Host</b>	Rabbit
<b>Gene ID</b>	29952
<b>Gene Symbol</b>	DPP7
<b>Species</b>	Human
<b>Reactivity Notes</b>	Mouse (87%), Rat (85%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human DPPII/QPP/DPP7. The exact sequence is proprietary.

**Product Application Details**

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

**Images**

Western Blot: DPPII/QPP/DPP7 Antibody [NBP1-32875] - Sample (30 ug of whole cell lysate) A: A431 B: H1299 10% SDS PAGE diluted at 1:1000

**Publications**

Calcagni' A, Staiano L, Zampelli N et al. Loss of the batten disease protein CLN3 leads to mis-trafficking of M6PR and defective autophagic-lysosomal reformation Nature communications 2023-07-03 [PMID: 37400440]



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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-55799PEP	DPPII/QPP/DPP7 Recombinant Protein Antigen

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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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