

Product Datasheet

Abhd5 Antibody (JE60-62) NBP3-31989

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-31989

Abhd5 Antibody (JE60-62)

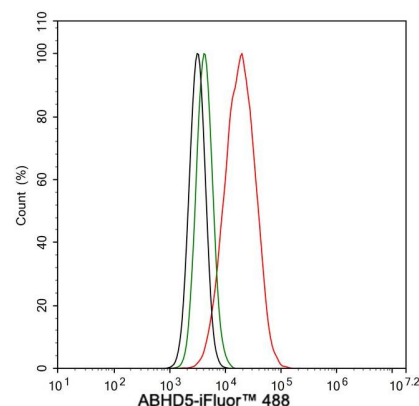
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE60-62
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	39 kDa
Product Description	
Host	Rabbit
Gene ID	51099
Gene Symbol	ABHD5
Species	Human, Mouse
Immunogen	Synthetic peptide within Human Abhd5 aa 151-200 / 349. (Uniprot: Q8WTS1)
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:1000



Images

Flow Cytometry: Abhd5 Antibody (JE60-62) [NBP3-31989] - Flow cytometric analysis of NIH/3T3 cells labeling Abhd5.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-31989, 1 µg/mL) (red) compared with Rabbit IgG Isotype Control (green). After incubation of the primary antibody at +4°C for an hour, the cells were stained with a iFluor™ 488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1,000 dilution for 30 minutes at +4°C. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).



Western Blot: Abhd5 Antibody (JE60-62) [NBP3-31989] - Western blot analysis of Abhd5 on different lysates with Rabbit anti-Abhd5 antibody (NBP3-31989) at 1/2,000 dilution.

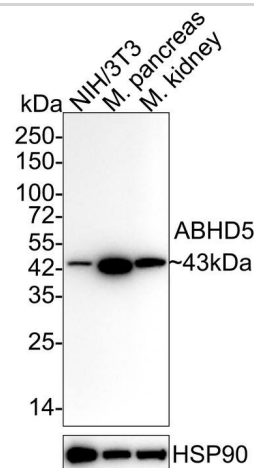
Lane 1: NIH/3T3 cell lysate (20 ug/Lane)
Lane 2: Mouse pancreas tissue lysate (40 ug/Lane)
Lane 3: Mouse kidney tissue lysate (40 ug/Lane)

Predicted band size: 39 kDa
Observed band size: 43 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-31989) at 1/2,000 dilution was used in 5% NFDM/TBST at 4°C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-31989

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB110-41576PEP	Abhd5 Antibody Blocking Peptide

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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