

Product Datasheet

BACE-1 Antibody (JE30-40)

NBP3-32066

Unit Size: 100 ul

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

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NBP3-32066

BACE-1 Antibody (JE30-40)

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	JE30-40
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	56 kDa

Product Description

Host	Rabbit
Gene ID	23621
Gene Symbol	BACE1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human BACE-1 aa 450-501 / 501. (Uniprot: P56817)

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: BACE-1 Antibody (JE30-40) [NBP3-32066] - Western blot analysis of BACE-1 on different lysates with Rabbit anti-BACE-1 antibody (NBP3-32066) at 1/1,000 dilution.

Lane 1: Mouse brain tissue lysate
 Lane 2: Rat brain tissue lysate
 Lane 3: Human cerebellum tissue lysate
 Lane 4: Mouse cerebellum tissue lysate

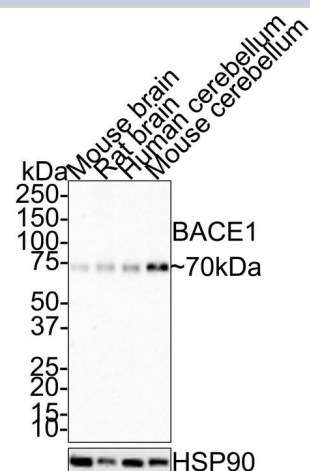
Lysates/proteins at 10 ug/Lane.

Predicted band size: 56 kDa
 Observed band size: 70 kDa

Exposure time: 3 minutes;

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 (NBP3-32066) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32066

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-77307PEP	BACE-1 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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