Product Datasheet

Fc gamma RIIA/CD32a Antibody (JE64-17) NBP3-33141

Unit Size: 100 ul

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

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NBP3-33141

Fc gamma RIIA/CD32a Antibody (JE64-17)

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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	JE64-17
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	35 kDa
Product Description	
Host	Rabbit
Gene ID	2212
Gene Symbol	FCGR2A
Species	Human
Immunogen	Synthetic peptide within Human Fc gamma RIIA/CD32a aa 60-109 / 317. (Uniprot: P12318)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin

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Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:500-1:2000
	THOSE NEEDS



Images

Western Blot: Fc gamma RIIA/CD32a Antibody (JE64-17) [NBP3-33141] - Western blot analysis of Fc gamma RIIA/CD32a on different lysates with Rabbit anti-Fc gamma RIIA/CD32a antibody (NBP3-33141) at 1/1,000 dilution.

Lane 1: K-562 cell lysate Lane 2: Raji cell lysate Lane 3: HL-60 cell lysate

Lane 4: Human lung tissue lysate

Cell lysates/proteins at 20 ug/Lane. Tissue lysates/proteins at 30 ug/Lane.

Predicted band size: 35 kDa Observed band size: 35-42 kDa

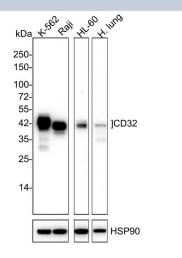
Exposure time: 3 minutes;

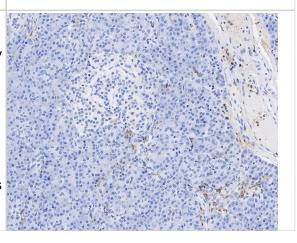
4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33141) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: Fc gamma RIIA/CD32a Antibody (JE64-17) [NBP3-33141] - Immunohistochemical analysis of paraffin-embedded human pancreas tissue with Rabbit anti-Fc gamma RIIA/CD32a antibody (NBP3-33141) at 1/2,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with the primary antibody (NBP3-33141) at 1/2,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.









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Products Related to NBP3-33141

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-84589PEP Fc gamma RIIA/CD32a Recombinant Protein Antigen

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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