

Product Datasheet

TRAILR3/TNFRSF10C Antibody (JE58-51) NBP3-32257

Unit Size: 100 ul

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

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NBP3-32257**TRAILR3/TNFRSF10C Antibody (JE58-51)**

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	JE58-51
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	27 kDa

Product Description	
Description	Novus Biologicals Rabbit TRAILR3/TNFRSF10C Antibody (JE58-51) (NBP3-32257) is a recombinant monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8794
Gene Symbol	TNFRSF10C
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human TRAILR3/TNFRSF10C aa 200-300. (Uniprot: O14798)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:500-1:1000, Immunocytochemistry/ Immunofluorescence 1:100



Images

Western Blot: TRAILR3/TNFRSF10C Antibody (JE58-51) [NBP3-32257]
- Western blot analysis of TRAILR3/TNFRSF10C on different lysates with Rabbit anti-TRAILR3/TNFRSF10C antibody (NBP3-32257) at 1/1,000 dilution.

Lane 1: JAR cell lysate
Lane 2: Jurkat cell lysate
Lane 3: A549 cell lysate
Lane 4: HeLa cell lysate
Lane 5: Raji cell lysate

Lysates/proteins at 15 ug/Lane.

Predicted band size: 27 kDa
Observed band size: 27/70/80 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 (NBP3-32257) 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.

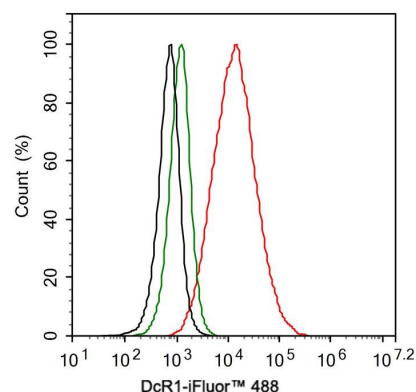
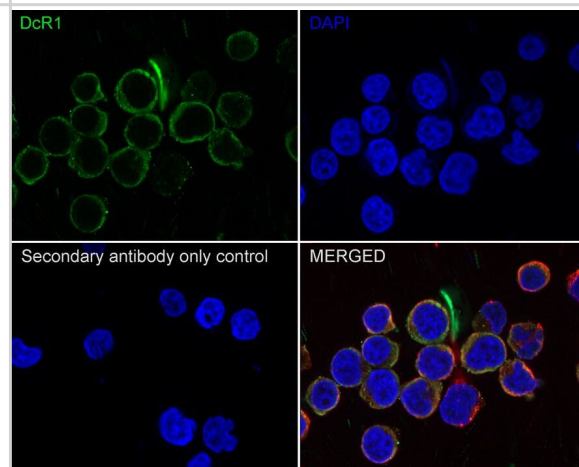
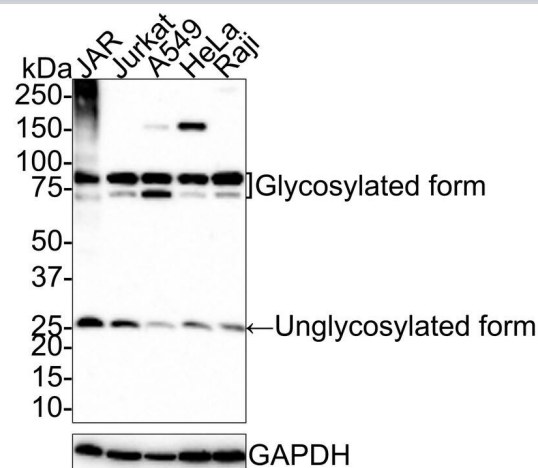
Immunocytochemistry/ Immunofluorescence: TRAILR3/TNFRSF10C Antibody (JE58-51) [NBP3-32257] - Immunocytochemistry analysis of Jurkat cells labeling TRAILR3/TNFRSF10C with Rabbit anti-TRAILR3/TNFRSF10C antibody (NBP3-32257) at 1/100 dilution.

Cells were fixed in 4% paraformaldehyde for 10 minutes at 37 °C, permeabilized with 0.05% Triton X-100 in PBS for 20 minutes, and then blocked with 2% negative goat serum for 30 minutes at room temperature. Cells were then incubated with Rabbit anti-TRAILR3/TNFRSF10C antibody (NBP3-32257) at 1/100 dilution in 2% negative goat serum overnight at 4 °C. Goat Anti-Rabbit IgG H&L (iFluor™ 488) was used as the secondary antibody at 1/1,000 dilution. Nuclear DNA was labelled in blue with DAPI.

Beta tubulin (red) was stained at 1/200 dilution overnight at +4 °C. Goat Anti-Mouse IgG H&L (iFluor™ 594) was used as the secondary antibody at 1/1,000 dilution.

Flow Cytometry: TRAILR3/TNFRSF10C Antibody (JE58-51) [NBP3-32257] - Flow cytometric analysis of Jurkat cells labeling TRAILR3/TNFRSF10C.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-32257, 1ug/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).





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Products Related to NBP3-32257

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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