

Product Datasheet

FRS2 Antibody (JE30-77) NBP3-32351

Unit Size: 100 ul

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

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NBP3-32351

FRS2 Antibody (JE30-77)

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	JE30-77
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	57 kDa
Product Description	
Host	Rabbit
Gene ID	10818
Gene Symbol	FRS2
Species	Human
Immunogen	Recombinant protein within Human FRS2 aa 91-240 / 508. (Uniprot: Q8WU20)
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:500-1:1000



Images

Western Blot: FRS2 Antibody (JE30-77) [NBP3-32351] - Western blot analysis of FRS2 on different lysates with Rabbit anti-FRS2 antibody (NBP3-32351) at 1/1,000 dilution.

Lane 1: HeLa cell lysate
 Lane 2: A549 cell lysate
 Lane 3: HEK-293 cell lysate
 Lane 4: NCI-H441 cell lysate
 Lane 5: MCF7 cell lysate

Lysates/proteins at 20 ug/Lane.

Predicted band size: 57 kDa
 Observed band size: 70 kDa

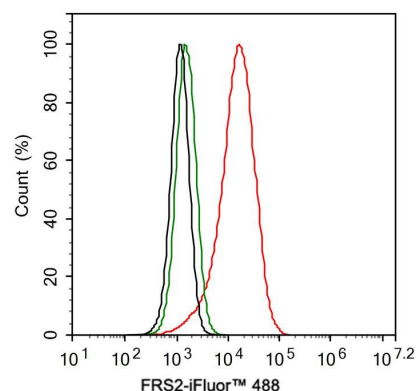
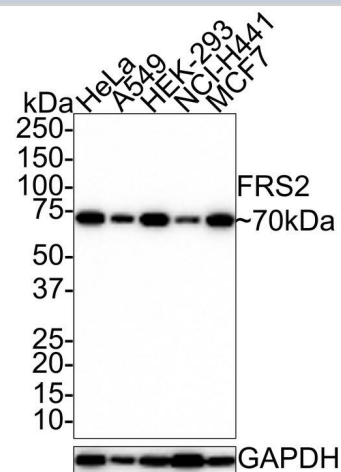
Exposure time: 20 seconds;

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 (NBP3-32351) 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.

Flow Cytometry: FRS2 Antibody (JE30-77) [NBP3-32351] - Flow cytometric analysis of HeLa cells labeling FRS2.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-32351, 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 NBP3-32351

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010818-Q01-10ug	Recombinant Human FRS2 GST (N-Term) Protein

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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