

Product Datasheet

FGFR4 Antibody (JE59-96)

NBP3-32340

Unit Size: 100 ul

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

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NBP3-32340

FGFR4 Antibody (JE59-96)

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	JE59-96
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	88 kDa
Product Description	
Description	Novus Biologicals Rabbit FGFR4 Antibody (JE59-96) (NBP3-32340) is a recombinant monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2264
Gene Symbol	FGFR4
Species	Human
Immunogen	Synthetic peptide within Human FGFR4 aa 753-802 / 802. (Uniprot: P22455)
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:500-1:1000



Images

Western Blot: FGFR4 Antibody (JE59-96) [NBP3-32340] - Western blot analysis of FGFR4 on different lysates with Rabbit anti-FGFR4 antibody (NBP3-32340) at 1/1,000 dilution.

Lane 1: HepG2 cell lysate
 Lane 2: Huh7 cell lysate
 Lane 3: SW480 cell lysate
 Lane 4: Raji cell lysate
 Lane 5: PANC-1 cell lysate
 Lane 6: MCF7 cell lysate

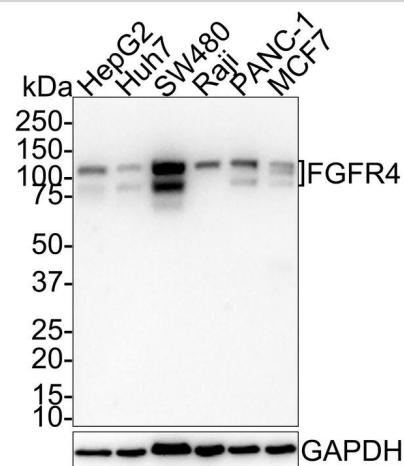
Lysates/proteins at 20 ug/Lane.

Predicted band size: 88 kDa
 Observed band size: 88/110 kDa

Exposure time: 5 minutes;

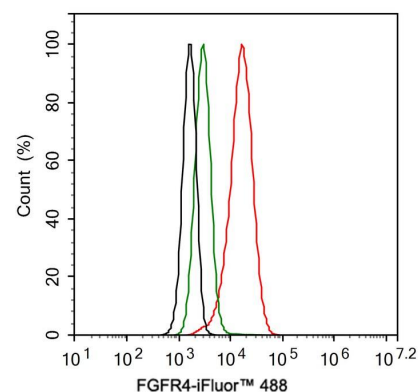
4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32340) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.



Flow Cytometry: FGFR4 Antibody (JE59-96) [NBP3-32340] - Flow cytometric analysis of Caco-2 cells labeling FGFR4.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-32340, 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 NBP3-32340

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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