

Product Datasheet

FGFR1 Antibody (M17A3) - Azide and BSA Free NBP2-80732

Unit Size: 0.1 ml

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

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NBP2-80732

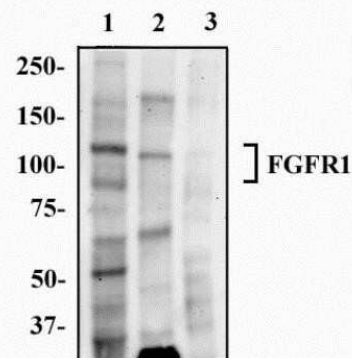
FGFR1 Antibody (M17A3) - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	M17A3
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2260
Gene Symbol	FGFR1
Species	Human, Mouse, Rat
Immunogen	Recombinant human ectodomain of FGF R1 expressed in E. coli beginning with pro23; antigen contained NH2-terminal gly-ser-pro-gly-ile and COOH-terminal glu-phe sequences.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot 2-4 ug/ml, Flow Cytometry 1:500-1:1000, Immunohistochemistry 5 ug/ml, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 5 ug/ml, CyTOF-ready
Application Notes	This antibody is Cytof ready.

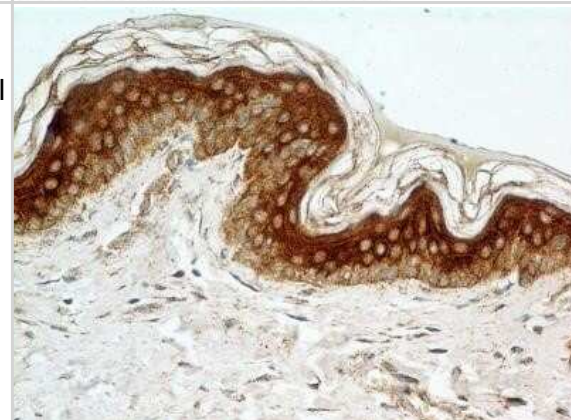


Images

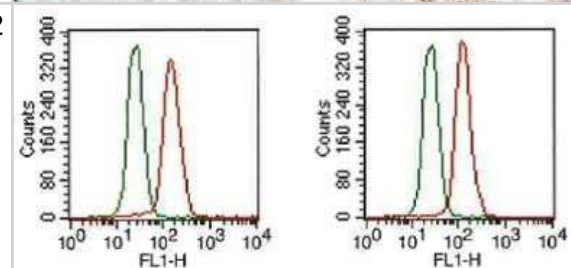
Western Blot: FGFR1 Antibody (M17A3) - Azide and BSA Free [NBP2-80732] - Whole cell protein from HepG2 (lane 1), 3T3 (lane 2) and PC12 (lane 3) was separated on a 7.5% gel by SDS-PAGE, transferred to PVDF membrane and blocked in 5% non-fat milk in TBST. The membrane was probed with 4.0 ug/ml anti-FGFR1 in 1% milk and detected with an anti-mouse HRP secondary antibody using chemiluminescence. Image from the standard format of this antibody.



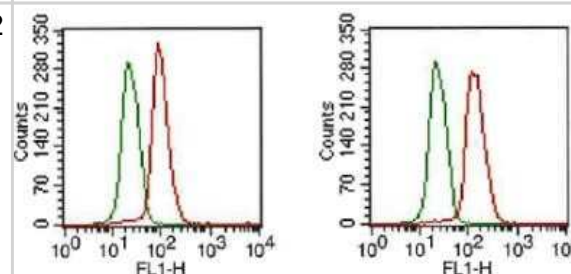
Immunohistochemistry-Paraffin: FGFR1 Antibody (M17A3) - Azide and BSA Free [NBP2-80732] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human normal skin using mouse monoclonal FGF R1 Antibody (clone M17A3) at 5 ug/ml concentration. The keratinocytes of the epidermal layer showed a very strong membrane-cytoplasmic with rel



Flow Cytometry: FGFR1 Antibody (M17A3) - Azide and BSA Free [NBP2-80732] - Analysis of FGF R1 in HEK293 cells (2×10^6 cells/ml) were stained with FGF R1 antibody (NB100-2079, red) at 1:1000 dilution. Detected with FITC conjugated goat anti-mouse IgG1 isotype control (green). Two distinct samples shown. Image from the standard format of this antibody.



Flow Cytometry: FGFR1 Antibody (M17A3) - Azide and BSA Free [NBP2-80732] - Analysis of FGF R1 in MCF-7 cells (1×10^6 cells/ml) were stained with FGF R1 antibody (NB100-2079, red) at 1:1000 dilution. Detected with FITC conjugated goat anti-mouse IgG1 isotype control (green). Two distinct samples shown. Image from the standard format of this antibody.





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Products Related to NBP2-80732

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-77504-50ug	Recombinant Human FGFR1 His 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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