

# Product Datasheet

## FGFR1 Antibody (M19B2) [PE] NB600-1287PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-1287PE**

FGFR1 Antibody (M19B2) [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	M19B2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	2260
Gene Symbol	FGFR1
Species	Human, Mouse, Rat, Canine, Rabbit
Reactivity Notes	Use in Canine reported in scientific literature (PMID:34998203) Rabbit reactivity reported in scientific literature (PMID: 31755222)..
Specificity/Sensitivity	Reacts with both alpha and beta isoforms.
Immunogen	Recombinant human ectodomain of FGFR1b expressed in E. coli beginning with proline 23; antigen contained NH2-terminal gly-ser-pro-gly-ile and COOH-terminal glu-phe sequences.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Product Image: FGFR1 Antibody (M19B2) [PE] [NB600-1287PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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### **Products Related to NB600-1287PE**

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NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NB600-1287UV	FGFR1 Antibody (M19B2) [DyLight 350]
NBP2-77504-50ug	Recombinant Human FGFR1 His Protein
DVE00	VEGF [HRP]

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### **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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