

Product Datasheet

FGFR3 Antibody (orb1239804)

Description	FGFR3 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
Immunogen	FGFR3 antibody was raised against a 19 amino acid peptide near the carboxy terminus of human FGFR3. The immunogen is located within amino acids 630 - 680 of FGFR3.
Target	FGFR3
Preservatives	FGFR3 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	FGF3 antibody can be used for detection of FGFR3 by Western blot at 1 - 2 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in rat samples and Immunofluorescence in rat samples. All other applications and species not yet tested.
Isotype	IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody

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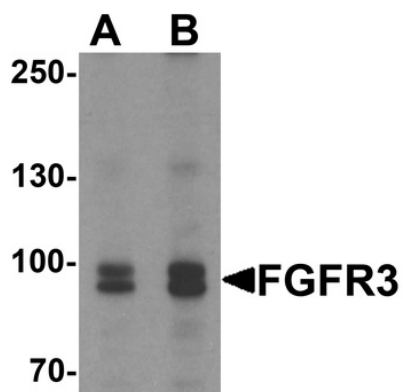
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MW Predicted: 89 kDa Observed: 9+2, 98 kDa

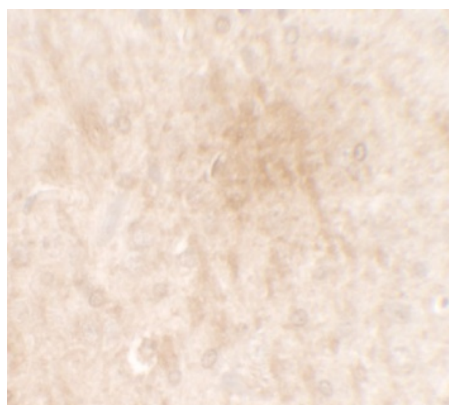
Uniprot ID **P22607**

NCBI **NP_001156685**

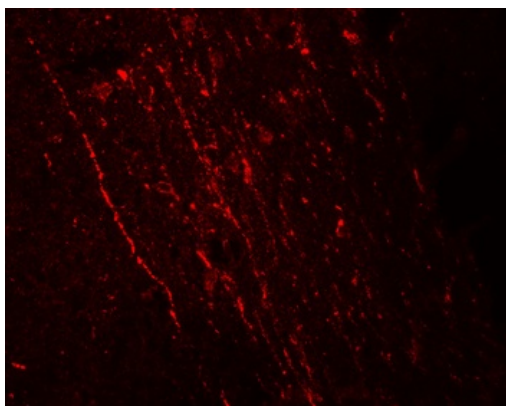
Expiration Date 12 months from date of receipt.



Western blot analysis of FGFR3 in SK-N-SH cell lysate with FGFR3 antibody at (A) 0.5 and (B) 1 µg/mL.



Immunohistochemistry of FGFR3 in rat brain tissue with FGFR3 antibody at 2.5 µg/mL.



Immunofluorescence of FGFR3 in rat brain tissue with FGFR3 antibody at 20 µg/mL.

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