

# Product Datasheet

## FGFR3 Antibody [mFluor Violet 450 SE] NBP2-41227MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41227MFV450**

FGFR3 Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2261
<b>Gene Symbol</b>	FGFR3
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	At least three isoforms of FGFR3 are known to exist; this antibody will detect all three.
<b>Immunogen</b>	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. Amino Acid Sequence: RDVHNLDDYYKKTNGRLPV
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41227MFV450**

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233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
766-FR-050	FGFR3
NBP2-22203	ERK1 Antibody (1E5)
251-KG-010	KGF/FGF-7 [Unconjugated]

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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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