Product Datasheet

FGF acidic/FGF1 Antibody [mFluor Violet 450 SE] AF232MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF232MFV450

Application Notes

FGF acidic/FGF1 Antibody [mFluor Violet 450 SE]

FGF acidic/FGF1 Antibody [mFluor Violet 450 SE]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2246
Gene Symbol	FGF1
Species	Human
Specificity/Sensitivity	Detects human FGF acidic/FGF1 in direct ELISAs and Western blots. In direct ELISAs, approximately 100% cross-reactivity with recombinant mouse FGF acidic/FGF1 is observed. Neutralizes the biological activity of rhFGF acidic/FGF1. It will also neutralize the biological activity of rhβ-ECGF and bovine FGF acidic/FGF1, although 2□3 times the amount of IgG is required to neutralize bovine FGF acidic/FGF1 biological activity.
Immunogen	E. coli-derived recombinant human FGF acidic/FGF1 Phe16-Asp155 Accession # P05230
Notes	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.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization



Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF232MFV450

NB410-28088MFV450 Goat IgG Isotype Control [mFluor Violet 450 SE]

NBP2-35052-10ug Recombinant Human FGF acidic/FGF1 Protein

236-EG-200 EGF [Unconjugated]

232-FA-025 FGF acidic/FGF1 [Unconjugated]

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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