

# Product Datasheet

## FGF acidic/FGF1 Antibody [CoraFluor™ 1] AF4686CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**AF4686CL1**

FGF acidic/FGF1 Antibody [CoraFluor™ 1]

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. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Sheep
Gene ID	2246
Gene Symbol	FGF1
Species	Mouse
Specificity/Sensitivity	Detects mouse FGF acidic/FGF1 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human FGF acidic is observed, and less than 1% cross-reactivity with recombinant mouse (rm) FGF7, rmFGF21, and rmFGF23 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse FGF acidic/FGF1 Phe16-Asp155 Accession # NP_034327
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF4686CL1**

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NBP2-35052-10ug	Recombinant Human FGF acidic/FGF1 Protein
236-EG-200	EGF [Unconjugated]
232-FA-025	FGF acidic/FGF1 [Unconjugated]
210-TA-005	TNF-alpha [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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