

# Product Datasheet

## FGF acidic/FGF1 Antibody [DyLight 650] AF232W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF232W**

FGF acidic/FGF1 Antibody [DyLight 650]

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	DyLight 650
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 rh $\beta$ -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	<i>E. coli</i> -derived recombinant human FGF acidic/FGF1 Phe16-Asp155 Accession # P05230
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF232W**

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AB-108-CW	Goat IgG Isotype Control [DyLight 650]
NBP2-35052-10ug	Recombinant Human FGF acidic/FGF1 Protein
236-EG-200	EGF [Unconjugated]
232-FA-025	FGF acidic/FGF1 [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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