

# Product Datasheet

## alpha-Fetoprotein/AFP Antibody [DyLight 405] AF5369E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5369E**

alpha-Fetoprotein/AFP Antibody [DyLight 405]

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 405
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	174
Gene Symbol	AFP
Species	Mouse
Specificity/Sensitivity	Detects mouse $\alpha$ -Fetoprotein/AFP in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with human $\alpha$ -Fetoprotein is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse $\alpha$ -Fetoprotein/AFP Lys19-Val605 Accession # P02772
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF5369E**

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AB-108-CE	Goat IgG Isotype Control [DyLight 405]
NBP2-52171-0.05mg	Recombinant Human alpha-Fetoprotein/AFP His Protein
M6000B-1	IL-6 [HRP]
MAFP00	alpha-Fetoprotein/AFP [HRP]

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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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