

# Product Datasheet

## IGFBP-3 Antibody [DyLight 488] AF675K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF675K****IGFBP-3 Antibody [DyLight 488]**

<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>	DyLight 488
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3486
<b>Gene Symbol</b>	IGFBP3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human IGFBP $\alpha$ 3 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross reactivity with recombinant mouse IGFBP-3 is observed, and less than 1% cross-reactivity with recombinant human (rh) IGFBP $\alpha$ 1, rhIGFBP $\alpha$ 2, and rhIGFBP $\alpha$ 4 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human IGFBP $\alpha$ 3 Gly28-Lys291 Accession # CAA46087
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF675K**

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NB410-28088G	Goat IgG Isotype Control [DyLight 488]
NBP2-35003-5ug	Recombinant Human IGFBP-3 Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DGB300	IGFBP-3 [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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