

# Product Datasheet

## IGFBP-3 Antibody [HRP] AF775H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF775H****IGFBP-3 Antibody [HRP]**

<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>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3486
<b>Gene Symbol</b>	IGFBP3
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse IGFBP-3 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) IGFBP-3 is observed and less than 1% cross-reactivity with rhIGFBP-1, rhIGFBP-2, rhIGFBP-4, rhIGFBP□5, rhIGFBP□6, and recombinant mouse IGFBP□6 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse IGFBP□3 (R&D Systems, Catalog # 775-B3) Pro22-Gln291 with Arg250Gln, Gln259Arg, Ser260Gly, Arg271Pro substitutions Accession # P47878
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF775H**

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NBP1-96886	Goat IgG Isotype Control [HRP]
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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