

# Product Datasheet

## FABP4/A-FABP Antibody [HRP] AF3150H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3150H****FABP4/A-FABP 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>	2167
<b>Gene Symbol</b>	FABP4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human FABP4/A-FABP in direct ELISAs and Western blots. In direct ELISAs, approximately 60% cross-reactivity with recombinant mouse (rm) FABP4 is observed, approximately 30% cross-reactivity with recombinant human (rh) FABP3 is observed, and less than 5% cross-reactivity with rhFABP1, -2, -5, -6, -7, -8, -9, and rmFABP9 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human FABP4/A-FABP Cys2-Ala132 Accession # P15090
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3150H**

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AB-108-CH	Goat IgG Isotype Control [HRP]
NBC1-18492	Recombinant Human FABP4/A-FABP Protein
210-TA-005	TNF-alpha [Unconjugated]
DFBP40	FABP4/A-FABP [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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