

# Product Datasheet

## **FABP7/B-FABP Antibody [DyLight 488] AF3166K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/20/2025 v.20.1

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**AF3166K****FABP7/B-FABP Antibody [DyLight 488]****Product Information**

<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

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	2173
<b>Gene Symbol</b>	FABP7
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human FABP7/B-FABP in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) FABP1, rhFABP2, rhFABP3, rhFABP4, rhFABP5, rhFABP6, rhFABP8, rhFABP9 and recombinant mouse FABP9 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human FABP7/B-FABP Met1-Ala132 Accession # O15540
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF3166K

AB-108-CK	Goat IgG Isotype Control [DyLight 488]
NBP2-52889PEP	FABP7/B-FABP Recombinant Protein Antigen
DY3078	FABP2/I-FABP [Biotin]
9486-CL-100	FABP7/B-FABP [Unconjugated]

## 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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