

# Product Datasheet

## **FABP1/L-FABP Antibody [Janelia Fluor® 646] AF2964J**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF2964J**

FABP1/L-FABP Antibody [Janelia Fluor® 646]

**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>	Janelia Fluor 646
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	2168
<b>Gene Symbol</b>	FABP1
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human FABP1/L-FABP in direct ELISAs and Western blots. In Western blots, less than 5% cross-reactivity with recombinant human FABP2, 3, 4, 5, 7, and recombinant mouse FABP9 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human FABP1/L-FABP Met1-Ile127 Accession # P07148
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

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



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## Products Related to AF2964J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-35180-5ug	Recombinant Mouse FABP1/L-FABP Protein
DY1857-05	Lipocalin-2/NGAL [Biotin]
RFBP10	FABP1/L-FABP [HRP]

## 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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