

# Product Datasheet

## **Galectin-8 Antibody [Janelia Fluor® 549] AF1305I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF13051**

Galectin-8 Antibody [Janelia Fluor® 549]

**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 549
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	3964
<b>Gene Symbol</b>	LGALS8
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Galectin-8 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) rhGalectin-1 and rhGalectin-3 is observed, and less than 1% cross-reactivity with rhGalectin-2, rhGalectin-4 and rhGalectin-7 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Galectin-8 Met1-Trp317 Accession # O00214
<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 AF1305I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-55285PEP	Galectin-8 Recombinant Protein Antigen
DKK300	Kallikrein 3/PSA [HRP]
1305-GA-050	Galectin-8 [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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