# **Product Datasheet**

# Galectin-9 Antibody - BSA Free NBP2-33484

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/23/2025 v.20.1

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#### NBP2-33484

Galectin-9 Antibody - BSA Free

Galectin-9 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3965
Gene Symbol	LGALS9
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (80%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  RFDENAVVRNTQIDNSWGSEERSLPRKMPFVRGQSFSVWILCEAHCLKVAVD GQHLFEYYHRLRNLPTIN
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

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Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

Immunohistochemistry-Paraffin: Galectin-9 Antibody [NBP2-33484] -Analysis in human rectum and skeletal muscle tissues using NBP2-33484 antibody. Corresponding Galectin-9 RNA-seq data are presented for the same tissues.

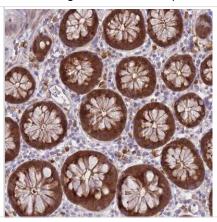




Page 2 of 4 v.20.1 Updated 2/23/2025 Western Blot: Galectin-9 Antibody [NBP2-33484] - Analysis in human cell line THP-1. Immunohistochemistry-Paraffin: Galectin-9 Antibody [NBP2-33484] -Staining of human lymph node shows strong cytoplasmic positivity in non - germinal center cells. Immunohistochemistry-Paraffin: Galectin-9 Antibody [NBP2-33484] -Staining of human rectum shows strong cytoplasmic positivity in glandular cells. Immunohistochemistry-Paraffin: Galectin-9 Antibody [NBP2-33484] -Staining of human skeletal muscle shows no positivity in myocytes.



Immunohistochemistry-Paraffin: Galectin-9 Antibody [NBP2-33484] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP2-33484**

NBP2-33484PEP Galectin-9 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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