# **Product Datasheet**

# Galectin-7 Antibody [DyLight 550] AF1339L

Unit Size: 0.1 ml

Store at 4C in the dark.

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# AF1339L

Galectin-7 Antibody [DyLight 550	]
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 550
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3963
Gene Symbol	LGALS7
Species	Human
Specificity/Sensitivity	Detects human Galectin-7 in ELISAs and Western blots. In sandwich immunoassays, approximately 50% cross-reactivity with recombinant mouse (rm) Galectin-7 is observed and less than 0.5% cross-reactivity with recombinant human (rh) Galectin-1, rmGalectin-3, rhGalectin-4, and rhGalectin-8 is observed.
Immunogen	E. coli-derived recombinant human Galectin‑7 Ser2-Phe136 Accession # NP_002298
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA

Product Application Details	
Applications	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF1339L**

AB-108-CL Goat IgG Isotype Control [DyLight 550]
NBP1-89798PEP Galectin-7 Recombinant Protein Antigen

DMP900 MMP-9 [HRP]

1339-GA-050/CF Galectin-7 [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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