

# Product Datasheet

## Galectin-7 Antibody [DyLight 350] AF1339D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1339D**

Galectin-7 Antibody [DyLight 350]

**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 350
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	3963
<b>Gene Symbol</b>	LGALS7
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Galectin-7 Ser2-Phe136 Accession # NP_002298
<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, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF1339D

AB-108-CD	Goat IgG Isotype Control [DyLight 350]
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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