

Product Datasheet

Galectin-3 Antibody [DyLight 680] AF1197Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1197Y**Galectin-3 Antibody [DyLight 680]**

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 680
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3958
Gene Symbol	LGALS3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat Galectin-3 in Western blots. Detects mouse Galectin-3 in direct ELISAs. In direct ELISAs, approximately 20% cross-reactivity with recombinant human (rh) Galectin-3 is observed and less than 1% cross-reactivity with recombinant mouse (rm) Galectin-4 and rmGalectin-9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse Galectin-3 Ala2-Ile264 Accession # NP_034835
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1197Y

NB410-28088FR	Goat IgG Isotype Control [DyLight 680]
NBP2-34881-10ug	Recombinant Human Galectin-3 Protein
210-TA-005	TNF-alpha [Unconjugated]
DGAL30	Galectin-3 [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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