

# Product Datasheet

## Galectin-2 Antibody (747307) [mFluor Violet 450 SE] FAB6667MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB6667MFV450**

Galectin-2 Antibody (747307) [mFluor Violet 450 SE]

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	Monoclonal
Clone	747307
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3957
Gene Symbol	LGALS2
Species	Mouse
Specificity/Sensitivity	Detects mouse Galectin-2 in direct ELISAs and Western blots. In Western blots, approximately 5% cross-reactivity with recombinant human (rh) Galectin-2 is observed and no cross-reactivity with rhGalectin-4, -8, -10, recombinant mouse Galectin-1, -3, -7, or -9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse Galectin-2 Ser2-Glu130 Accession # Q9CQW5
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
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 FAB6667MFV450**

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NBP1-48326-0.1mg	Recombinant Human Galectin-2 His Protein
210-TA-005	TNF-alpha [Unconjugated]
9874-GA-050	Galectin-2 [Unconjugated]
DY1707	C-Reactive Protein/CRP [Biotin]

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### **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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