

# Product Datasheet

## Galectin-3 Antibody (M3/38 (M3/38)) [PE] NBP1-43768-0.2mg

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NBP1-43768-0.2mg**

Galectin-3 Antibody (M3/38 (M3/38)) [PE]

Product Information	
Unit Size	0.2 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	M3/38 (M3/38)
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	PE
Purity	Protein A or G purified
Buffer	PBS [pH 7.2]
Product Description	
Host	Rat
Gene ID	3958
Gene Symbol	LGALS3
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Immunogen	The immunogen for this antibody was Galectin3 Mac2.
Notes	Image Caption - Staining of C57BL/6 bone marrow cells with Anti-Mouse CD11b FITC and 0.25 ug of Rat IgG2a k Isotype Control PE (left) or 0.03 ug of Anti-Human/Mouse Galectin-3 PE (right). Total viable cells were used for analysis.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	This eBioM3/38 (M3/38) antibody has been tested by flow cytometric analysis of mouse thioglycolate elicited peritoneal macrophages. This can be used at less than or equal to 0.06 ug per test. A test is defined as the amount (ug)/test of antibody that will stain a cell sample in a final volume of 100 uL. Cell number should be determined empirically but can range from 10 <sup>5</sup> to 10 <sup>8</sup> cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.





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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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