

Product Datasheet

Macrophage galactose lectin Antibody (ER-MP23) NBP1-42548

Unit Size: 0.05 mg

Store at 4C. Do not freeze.

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NBP1-42548

Macrophage galactose lectin Antibody (ER-MP23)

Product Information	
Unit Size	0.05 mg
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	ER-MP23
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A or G purified
Buffer	PBS, 0.1% BSA
Product Description	
Description	Novus Biologicals Rat Macrophage galactose lectin Antibody (ER-MP23) (NBP1-42548) is a monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene Symbol	MGL
Species	Mouse
Immunogen	The antibody reacts with the MGL antigen.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Functional, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen 1:10-1:500, Functional
Application Notes	The monoclonal antibody ER-MP23 can be used for immunohistology on frozen sections. Furthermore, the monoclonal antibody is useful for flow cytometry and for studies on inhibition of biological activity of the mouse macrophage galactose-specific lectin (MGL). For immunohistology and flow cytometry dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50. For blocking studies in vitro, dilutions have to be made according to the amounts of MGL to be inactivated. The antigen is glutaraldehyde (0.05%) resistant.



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Products Related to NBP1-42548

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP2-21947-0.1mg	Rat IgG2a Isotype Control (2A3)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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