Product Datasheet

MBL Antibody NB100-1502

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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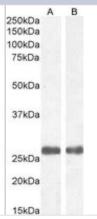
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NB100-1502

MBL Antibody	
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	4153
Gene Symbol	MBL2
Species	Human
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33158953).
Immunogen	Peptide with sequence STSHLAVCEFPI corresponding to C-Terminus according to NP_000233.1.
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/mL, Peptide ELISA Detection limit 1:2000
Application Notes	Use in ICC/IF reported in scientific literature (PMID: 33158953). Use in Immunohistochemistry-Frozen reported in scientific literature (PMID: 31900334). Data was not shown by authors in either.
Images	
	[NB100-1502] - Staining of Human Heart g protein in RIPA buffer). Antibody at 1

(A) and Liver (B) lysate (35 ug protein in RIPA buffer). Antibody at 1 ug/mL. Detected by chemiluminescence.



Publications

Reese B, Silwal A, Daugherity E et al. Complement as Prognostic Biomarker and Potential Therapeutic Target in Renal Cell Carcinoma J Immunol 2020-12-01 [PMID: 33158953] (ICC/IF, Mouse)

Ghouse SM, Vadrevu SK, Manne S et al. Therapeutic Targeting of Vasculature in the Premetastatic and Metastatic Niches Reduces Lung Metastasis J. Immunol. 2020-01-03 [PMID: 31900334] (IHC-Fr, Mouse)

Saevarsdottir S, Oskarsson OO, Aspelund T et al. Mannan binding lectin as an adjunct to risk assessment for myocardial infarction in individuals with enhanced risk. J Exp Med 2005-01-03 [PMID: 15623574]





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Products Related to NB100-1502

NBL1-12927 MBL Overexpression Lysate

NB100-1502PEP MBL Peptide

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

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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