

Product Datasheet

Complement Component C3aR Antibody (74) NBP1-49636

Unit Size: 0.025 mg

Store at 4C.

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Publications: 1

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NBP1-49636**Complement Component C3aR Antibody (74)**

Product Information	
Unit Size	0.025 mg
Concentration	0.1 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	74
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	0.2 um filtered solution in PBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Mouse Complement Component C3aR Antibody (74) (NBP1-49636) is a monoclonal antibody validated for use in IHC and Flow. Anti-Complement Component C3aR Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	719
Gene Symbol	C3AR1
Species	Rat
Immunogen	The monoclonal antibody 74 reacts with the rat receptor for C3a.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	This antibody works in Flow Cytometry, Immunohistochemistry-Frozen. The antibody 74 (rC3aRZ1) does not block binding of ligand to C3aR.

Publications

Toshihide Kashihara, Risa Mukai, Shin-ichi Oka, Peiyong Zhai, Yasuki Nakada, Zhi Yang, Wataru Mizushima, Tsutomu Nakahara, Junco S. Warren, Maha Abdellatif, Junichi Sadoshima YAP mediates compensatory cardiac hypertrophy through aerobic glycolysis in response to pressure overload The Journal of Clinical Investigation 2022-03-15 [PMID: 35133975]





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Products Related to NBP1-49636

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00000719-G01	Recombinant Human Complement Component C3aR Protein

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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