Product Datasheet

ECM-1/Secretory Component P85 Antibody (SC05) [Alexa Fluor® 700] NBP3-05762AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-05762AF700

ECM-1/Secretory Component P85 Antibody (SC05) [Alexa Fluor® 700]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
SC05
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 700
Protein A or G purified
50mM Sodium Borate
Mouse
1893
ECM1
Human, Rat
This monoclonal antibody reacts with a reduction-resistant epitope present in both free and SIgA bound Secretory Component. It does not react with the cell lines lacking secretory component. The antibody is useful for studying the distribution and level of both free and bound secretory component. Secretory component is differentially expressed in epithelium, and the antibody is a popular marker for identifying subpopulations of epithelial cells and epithelial differentiation. The Secretory component antibody is a useful research tool for studying mucosal immunity, inflammation, remodeling, differentiation and tumorigenesis, all processes associated with differential secretory component expression.
Full length native protein (purified) corresponding to Human IgA ECM- 1/Secretory Component P85. Affinity-purified secretory component from human colostrum. (Uniprot: Q16610)

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Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Notes





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Products Related to NBP3-05762AF700

IC002N	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]
NBP1-87449PEP	ECM-1/Secretory Component P85 Recombinant Protein Antigen
DMP900	MMP-9 [HRP]
3937-EC-050	ECM-1/Secretory Component P85 [Unconjugated]
DMP900	MMP-9 [HRP]

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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