Product Datasheet

ECM-1/Secretory Component P85 Antibody (SC05) [DyLight 755] NBP3-05762IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-05762IR

Application Notes

ECM-1/Secretory Component P85 Antibody (SC05) [DyLight 755]	
Product Information	
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	
DyLight 755	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
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)	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-05762IR

NBP1-43319IR-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755]

NBP3-16986PEP ECM-1/Secretory Component P85 Recombinant Protein Antigen

DMP900 MMP-9 [HRP]

3937-EC-050 ECM-1/Secretory Component P85 [Unconjugated]

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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