

Product Datasheet

ICAM-1/CD54 Antibody (117G12.02)

DDX0150P-100

Unit Size: 0.1 mg

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

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Publications: 2

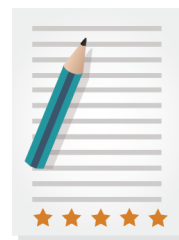
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DDX0150P-100

ICAM-1/CD54 Antibody (117G12.02)

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	117G12.02
Preservative	No Preservative
Isotype	IgG1
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

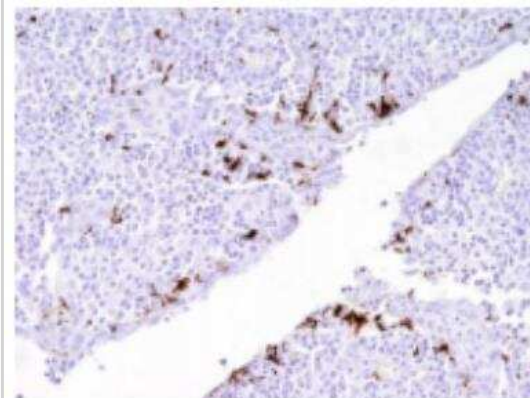
Product Description	
Host	Mouse
Gene Symbol	ICAM1
Species	Human, Sheep
Immunogen	CD54 was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Block/Neutralize
Recommended Dilutions	Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, Block/Neutralize



Images

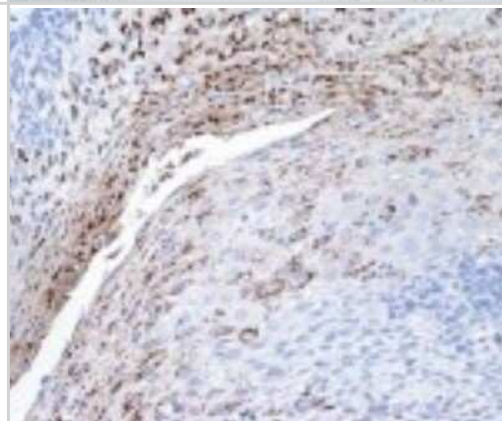
Immunohistochemistry: ICAM-1/CD54 Antibody (117G12.02)
[DDX0150P-100] - Tonsil crypt (paraffin)



Immunohistochemistry-Paraffin: ICAM-1/CD54 Antibody (117G12.02)
[DDX0150P-100] - Lung



Immunohistochemistry: ICAM-1/CD54 Antibody (117G12.02)
[DDX0150P-100] - Staining of human tonsil paraffin section.



Publications

Carlson M et al. Isolation and mapping of a polymorphic DNA sequence for human muscle glycogen phosphorylase (pMCMP1) on chromosome II [PYGM]. *Nucleic Acids Res* 1988-11-01 [PMID: 2461546]

Yang L et al. ICAM-1 regulates neutrophil adhesion and transcellular migration of TNF-alpha-activated vascular endothelium under flow. *Blood* 2005-07-01 [PMID: 15811956]



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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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