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ICAM1 Antibody

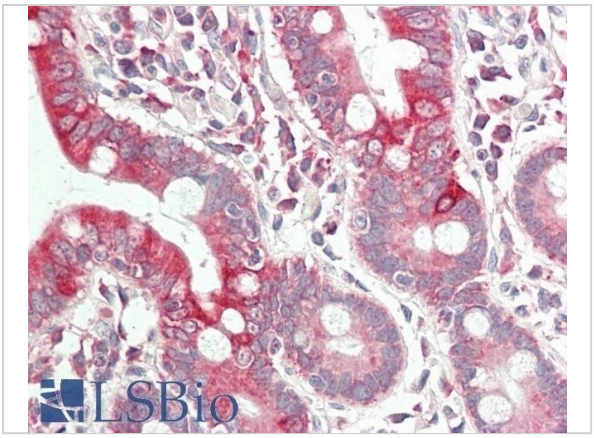
CATALOG NUMBER: 43-164

Specifications

Host Species	Goat
Species Reactivity	Human, Mouse
Immunogen	The immunogen for this antibody is: SNCPDGQSTAKT
Conjugate	Unconjugated
Tested Applications	ELISA, IF, WB
Specificity	The immunizing peptide represents part of the extracellular domain, and it does not overlap any known glycosite.
Predicted Molecular Weight	Approx 100kDa

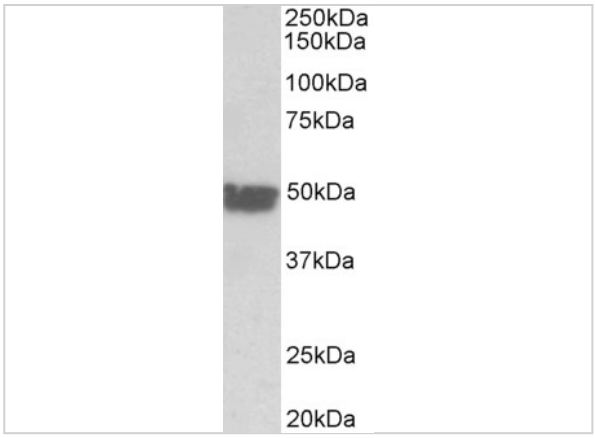
Properties

Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Clonality	Polyclonal
Physical State	Liquid
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	500 ug/mL
Storage Conditions	Aliquot and store at -20°C. Minimize freezing and thawing.



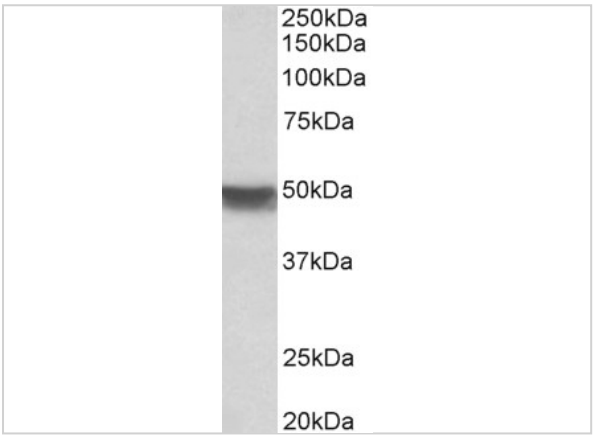
ICAM1 Antibody 1

43-164 (2ug/ml) staining of HeLa (A) and Daudi (B) cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



ICAM1 Antibody 2

43-164 (2ug/ml) staining of NIH3T3 cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



ICAM1 Antibody 3

43-164 Immunofluorescence analysis of paraformaldehyde fixed NIH3T3 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (5ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), ...

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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