

Product Datasheet

Goat anti-ICAM1 (aa313-327) Antibody (orb233668)

Catalog Number	orb233668
Category	Antibodies
Description	Goat polyclonal antibody to ICAM1
Target	ICAM1 (aa313-327)
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human
Buffer/Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	PNVILTKPEVSEGTE
MW	57.8
Tested applications	ELISA, FC, IF, WB
Dilution range	ELISA: 1:128000, WB: 0.1-0.3 µg/ml, IHC-P: 10ug/ml

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Application notes

The immunizing peptide represents part of the extracellular domain, and it does not overlap any known glycosite..WB: Approx 60kDa band observed in lysates of cell lines Daudi and HeLa. Recommended concentration: 0.1-0.3 µg/ml.

Storage

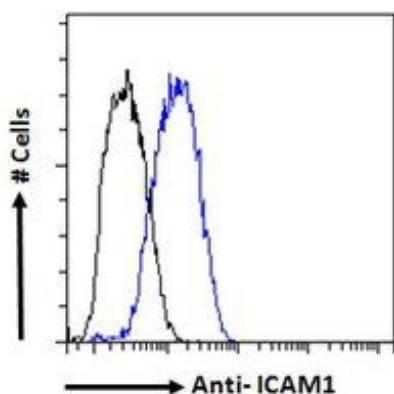
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

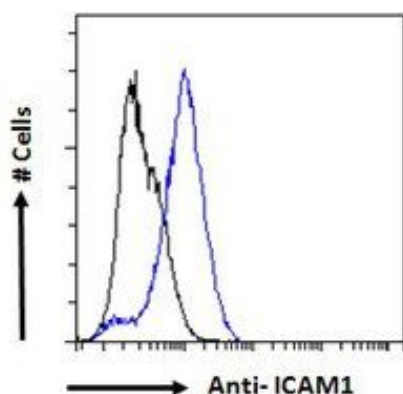
For research use only

Entrez

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Flow cytometric analysis of paraformaldehyde fixed human peripheral blood monocytes using ICAM1 antibody.



Flow cytometric analysis of paraformaldehyde fixed Jurkat cells using ICAM1 antibody.

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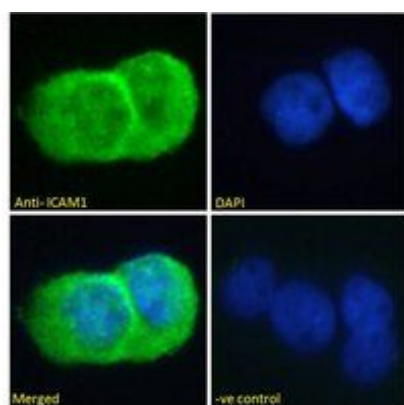
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Immunofluorescence analysis of paraformaldehyde fixed A431 cells using ICAM1 antibody.



Western blot analysis of Human Lung lysate using ICAM1 antibody

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