

## Product Datasheet

### ICAM1 antibody (orb339615)

<b>Catalog Number</b>	orb339615
<b>Category</b>	Antibodies
<b>Description</b>	ICAM1 antibody
<b>Target</b>	ICAM1
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Mouse, Rat
<b>Form/Appearance</b>	10 mM PBS, 0.02% sodium azide
<b>Concentration</b>	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
<b>Purity</b>	Polyclonal antibodies are purified by peptide affinity chromatography
<b>Immunogen</b>	Recombinant human ICAM1-N protein. The protein is available as (orb315542) was used as immunogen.
<b>MW</b>	58 kDa
<b>Tested applications</b>	IHC-P, WB
<b>Dilution range</b>	IHC-P: 1:50-300, WB: 1:100-2000
<b>Storage</b>	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.

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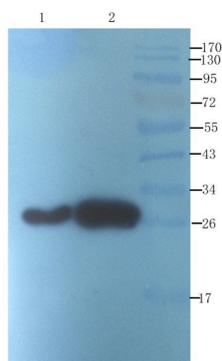
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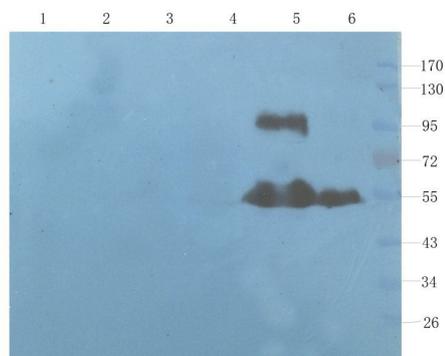
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**Note**

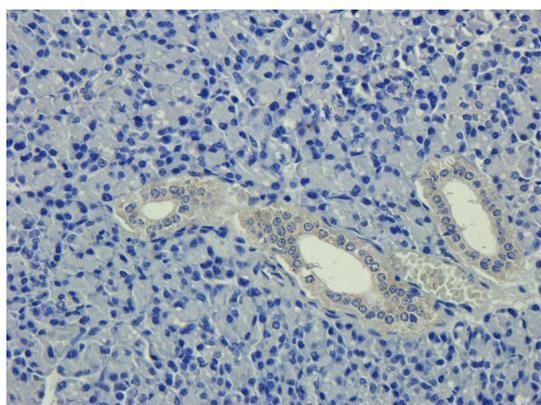
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Western blot analysis of ICAM1-N protein 50 ng (lane 1), ICAM1-N protein 100ng (lane 2) (1 ug/mL) using ICAM1-N antibody



WB analysis of rat lymph node (lane 1), rat spinal cord (lane 2), rat stomach (lane 3), rat spleen (lane 4), rat lung (lane 5), U251 cells (lane 6) (1 ug/mL) using ICAM1-N antibody



Immunohistochemical staining of mouse lymph node tissue using ICAM1-N antibody (5 ug/ml)

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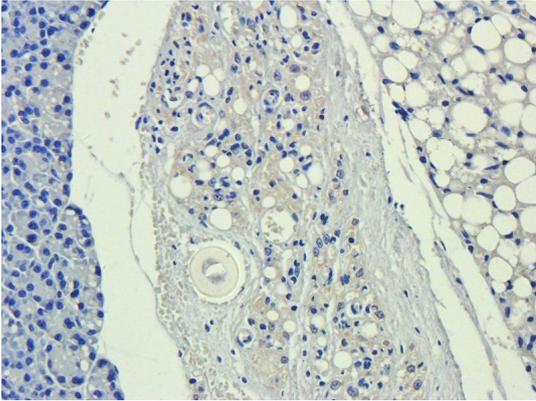
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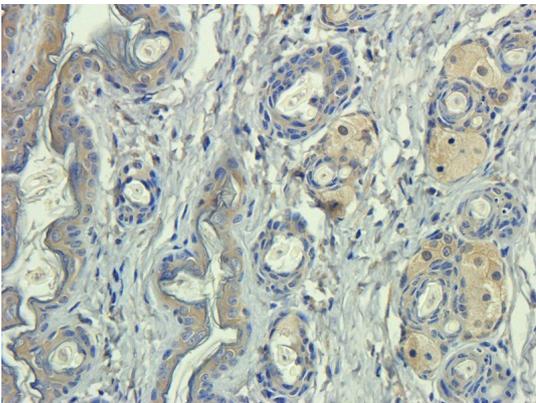
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IHC-P staining of mouse lymph node tissue using ICAM1-N antibody (5 ug/ml)



Immunohistochemical staining of paraffin embedded mouse skin tissue using anti-ICAM1-N (5 ug/ml)

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