

VCAM1 / CD106 antibody [ARC61231]

Cat. No. GTX05160

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 81 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	Proclin300 or Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human VCAM1 protein fragment(25-698 aa).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

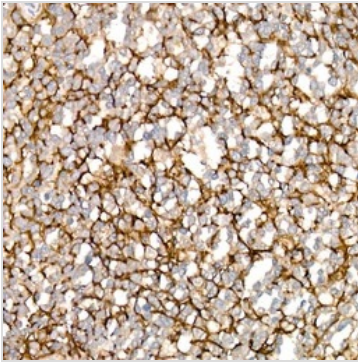
Note

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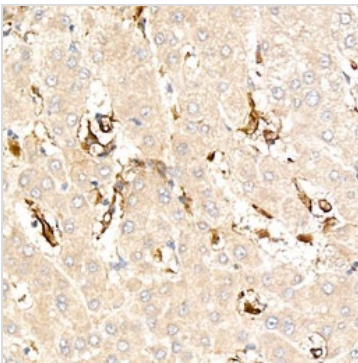
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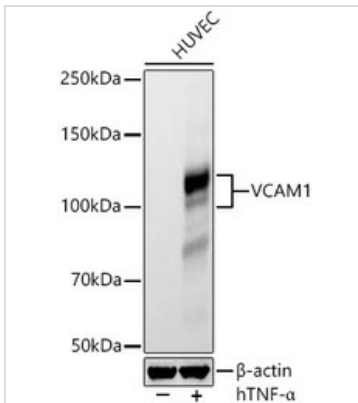
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DATA IMAGES

GTX05160 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX05160 VCAM1 / CD106 antibody [ARC61231].
Antigen retrieval : Heat mediated antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0).
Dilution : 1:100


GTX05160 IHC-P Image

IHC-P analysis of human liver tissue using GTX05160 VCAM1 / CD106 antibody [ARC61231].
Antigen retrieval : Heat mediated antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0).
Dilution : 1:100


GTX05160 WB Image

WB analysis of HUVEC cells with/without 10 ng/ml hTNF-α treatment using GTX05160 VCAM1 / CD106 antibody [ARC61231].
Loading : 30μg
Dilution : 1:1000



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