

ICAM1 / CD54 antibody (Biotin)

Cat. No. GTX27815

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-Fr, IP, Immunoassay
Reactivity	Human, Monkey, Baboon, Chimpanzee

Package
250 µl

Applications

Application Note

For IA, IHC-Fr, IP, WB: Use at an assay dependent dilution. Furthermore the antibody is useful for staining of ICAM-1 in frozen tissue sections. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	58 kDa. (Note)
Observed MW (kDa)	58 or 85~110 kDa. The observed M.W. is based on the following publication. PMID: 24474243
Product Note	The antibody reacts with both intact human ICAM-1, CD54 and with soluble human ICAM-1.

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length protein (Human)
Purification	IgG fraction
Conjugation	Biotin

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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