

# ICAM1 / CD54 antibody (Biotin)

**Cat. No. GTX27815**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, IHC-Fr, IP, Immunoassay
<b>Reactivity</b>	Human, Monkey, Baboon, Chimpanzee

**Package**  
250 µl

## APPLICATION

### 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.

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

## PROPERTIES

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