

# Anti-ICAM 5 / Intercellular adhesion molecule 5 antibody



Catalog Number: 105950

## Product name

Anti-ICAM 5 / Intercellular adhesion molecule 5 antibody

## Immunogen

[Human ICAM 5 / Intercellular adhesion molecule 5 \(His Tag\) recombinant protein](#)

## Specificity

Human ICAM 5 / Intercellular adhesion molecule 5

## Antibody description

Rabbit polyclonal to ICAM 5 / Intercellular adhesion molecule 5

## Preparation

Produced in rabbits immunized with purified, recombinant Human ICAM 5 / Intercellular adhesion molecule 5 (rh ICAM 5 / Intercellular adhesion molecule 5; NP\_003250.3; Met1-Pro834). ICAM 5 / Intercellular adhesion molecule 5 specific IgG was purified by Human ICAM 5 / Intercellular adhesion molecule 5 affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IHC-P

## Dilutions

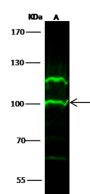
WB: 5-10 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Human ICAM 5 / Intercellular adhesion molecule 5.

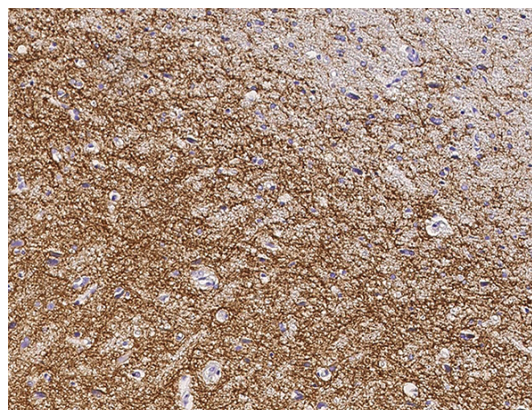
IHC-P: 0.1-2 µg/mL

## Validations



Items	Lanes	A
Sample (whole cell lysate)		Hela
Sample Volume (µg/lane)		30
Gel		7.5% SDS-PAGE reducing gel
Recommended Concentration		5-10 µg/ml
Secondary Antibody		Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1-5000 dilution.
Explanation		Developed using Odyssey imaging system. Predicted band size : 97 kDa Observed band size : 100 kDa Additional bands at : 110 kDa and 64 kDa (We are unsure as to the identity of these extra bands.)

ICAM 5 / Intercellular adhesion molecule 5 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



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ICAM 5 / Intercellular adhesion molecule 5  
Antibody, Rabbit PAb, Antigen Affinity Purified,  
Immunohistochemistry

Immunochemical staining of human ICAM5 in  
human brain with rabbit polyclonal antibody (0.5  
 $\mu\text{g}/\text{mL}$ , formalin-fixed paraffin embedded  
sections).