

# anti- Icam1 antibody

#### **Product Information**

Catalog No.: FNab04099

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

ICAM proteins are ligands for the leukocyte adhesion protein LFA-1(integrin alpha-L/beta-2). During leukocyte trans-endothelial migration, ICAM1 engagement promotes the assembly of endothelial apical cups through ARHGEF26/SGEF and RHOG activation(By similarity).

## Immunogen information

Immunogen: intercellular adhesion molecule 1

Synonyms: CD54, ICAM 1, Icam1, Ly 47, MALA 2

Observed MW: 85-95 kDa Uniprot ID: P13597

## **Application**

Reactivity: Mouse, Rat

Tested Application: ELISA, IHC, WB

Recommended dilution: WB: 1:1000-1:4000; IHC: 1:20-1:200

Image:

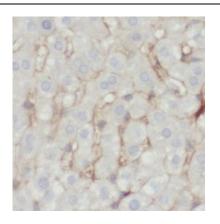
#### 1

### Wuhan Fine Biotech Co., Ltd.

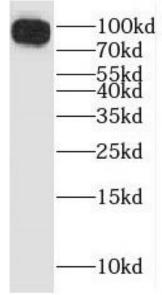
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Immunohistochemistry of paraffin-embedded mouse liver tissue slide using FNab04099(Icam1 Antibody) at dilution of 1:200



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab04099(Icam1 antibody) at dilution of 1:2000