

# anti- CD2 antibody

#### **Product Information**

Catalog No.: FNab01438

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None 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**

CD2 interacts with lymphocyte function-associated antigen(LFA-3) and CD48/BCM1 to mediate adhesion between T-cells and other cell types. CD2 is implicated in the triggering of T-cells, the cytoplasmic domain is implicated in the signaling function.

### Immunogen information

Immunogen: CD2 molecule

Synonyms: SRBC
Observed MW: 55 kDa
Uniprot ID: P06729

# **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, IHC, WB

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

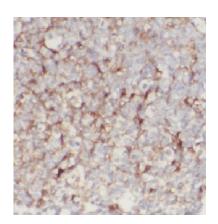
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#### Wuhan Fine Biotech Co., Ltd.

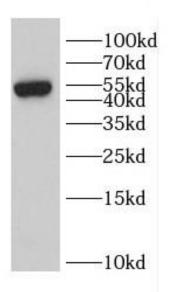
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel :( 0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>





Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using FNab01438(CD2 Antibody) at dilution of 1:200 Heat mediated antigen retrieved with Tris-EDTA buffer, pH9.0



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab01438(CD2 Antibody) at dilution of 1:3000