

Anti-CD2 Antibody

Catalog # AP95733

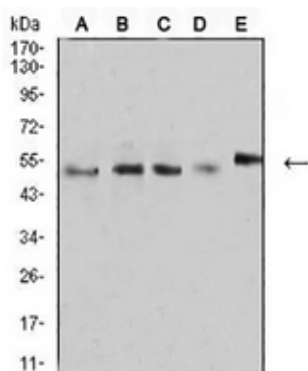
Product Information

Application	WB, IHC, FC
Reactivity	Mouse
Host	Mouse
Clonality	Monoclonal

Additional Information

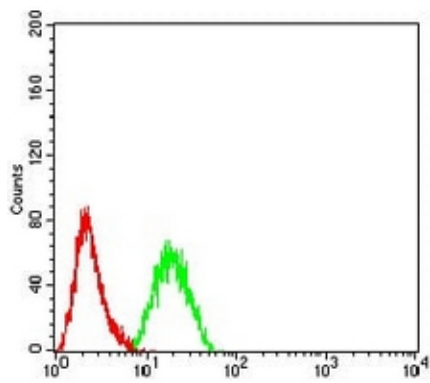
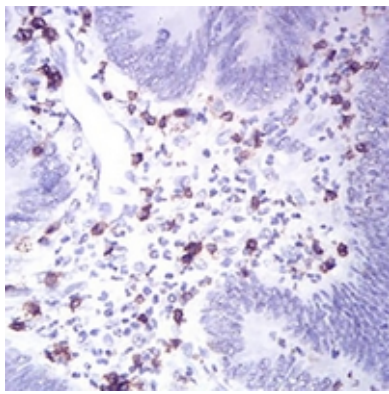
Other Names	SRBC; T-cell surface antigen CD2; Erythrocyte receptor; LFA-2; LFA-3 receptor; Rosette receptor; T-cell surface antigen T11/Leu-5; CD2
Target/Specificity	Recombinant fusion protein of mouse CD2 expressed in E. Coli
Dilution	WB~~WB (1/500 - 1/1000) IHC~~1:100~500 FC~~FC (1/100 - 1/200)
Format	Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Images



Western blot analysis of CD2 expression in MOLT4 (A), MCF7 (B), L1210 (C), U937 (D), NIH3T3 (E) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 50 kD)

Immunohistochemical analysis of CD2 staining in human rectum cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Flow cytometric analysis of HeLa cells using Anti-CD2 Antibody (green) and negative control (red).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.