

CD2 Mouse Monoclonal Antibody(3F3)

Catalog TDY094C TDY094F

Tel: 010-82908854

Quantity 50 μ L 100 μ L

Free: 400-0620-621

Web: www.tdybio.com

For research use only.

Applications	Species	Cross-Reactivity	Molecular Weight	Isotype
IHC		H, R, M	N/A	IgG1

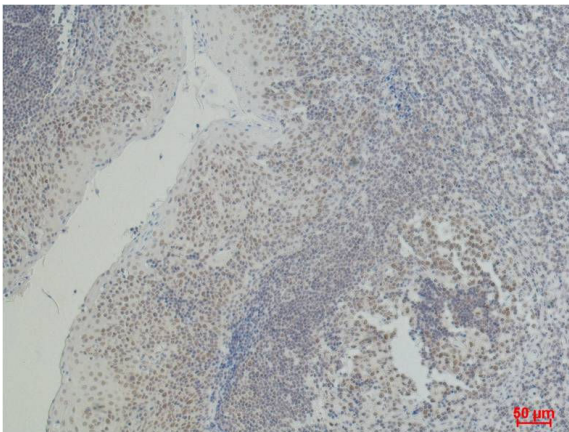
Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C**. **Do not aliquot the antibody.**

Recommended dilutions: IHC: 1:200

Optimal dilutions should be determined by the end user.

Specificity: CD2 Mouse Monoclonal Antibody detects endogenous CD2 proteins.

Background: CD2 (cluster of differentiation 2) is a cell adhesion molecule found on the surface of T cells and natural killer (NK) cells. It has also been called T-cell surface antigen T11/Leu-5, LFA-2, LFA-3 receptor, erythrocyte receptor and rosette receptor. It interacts with other adhesion molecules, such as lymphocyte function-associated antigen-3 (LFA-3/CD58) in humans, or CD48 in rodents, which are expressed on the surfaces of other cells.



Immunohistochemical analysis of paraffin-embedded Human Tonsil

Carcinoma using CD2 (TDY094) Mouse mAb diluted at 1:500.