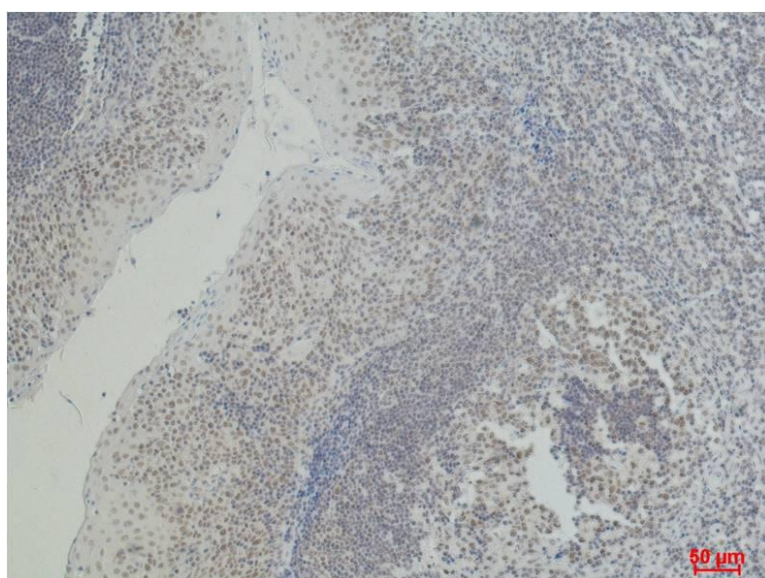


Product name:	CD2 Mouse Monoclonal antibody
Cat number:	MAB-94777
Conjugate:	Unconjugated
Size:	100 ug
Clone:	G23
Concentration:	1mg/ml
Host:	Mouse
Isotype:	IgG
Immunogen:	Synthetic Peptide
Reactivity:	Human
Applications:	Immunohistochemistry: 1/200-500
Purification:	Affinity purification
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Storage:	Store at -20°C. Avoid repeated freeze-thaw cycles.
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 Mouse mAb diluted at:500.