

36-2517: Anti-CD50 / ICAM3 Monoclonal Antibody(Clone: ICO-60)

Clonality :	Monoclonal
Clone Name :	ICO-60
Application :	FACS,IF
Reactivity :	Human
Gene :	ICAM3
Gene ID :	3385
Uniprot ID :	P32942
Alternative Name :	ICAMR; Intercellular adhesion molecule 3 (ICAM3)
Isotype :	Mouse IgG1, kappa
Immunogen Information : Human ICAM3	

Description

Recognizes the N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3. CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhesion. It is expressed on thymocytes and T lymphocytes and is resistant to treatment with phosphatidylinositol (PI) phospholipase C.

Product Info

Amount :	20 µg / 100 µg
Content :	200 μ g/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Storage condition :	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous.

Application Note

Flow Cytometry (1-2ug/million cells); Immunofluorescence (1-2ug/ml);