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Product Datasheet

CD50 / ICAM3 Antibody, IgG2b, Clone: [186-2G9], Mouse, Monoclonal NBT-3385-MSM1-P0

Article Name	CD50 / ICAM3 Antibody, IgG2b, Clone: [186-2G9], Mouse, Monoclonal
Biozol Catalog Number	NBT-3385-MSM1-P0
Supplier Catalog Number	3385-MSM1-P0
Alternative Catalog Number	NBT-3385-MSM1-P0-20,NBT-3385-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	Stimulated human leukocytes
Product Description	Recognizes the D1 domain of an N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3 (Leucocyte Workshop VI). CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhes...
Clonality	Monoclonal
Clone Designation	[186-2G9]
Molecular Weight	110-160kDa
Isotype	IgG2b
NCBI	3385

UniProt	P32942
Form	200ug/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.
Antibody Type	Monoclonal Antibody
Application Notes	Blocks binding of CD11a (LFA-1) to CD50 (ICAM-3) (Order Ab without Azide),Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tri