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Product Datasheet

Recombinant CD50 / ICAM3 Antibody, IgG1, Clone: [rICAM3/1019], Mouse, Monoclonal NBT-3385-MSM7-P1ABX

Article Name	Recombinant CD50 / ICAM3 Antibody, IgG1, Clone: [rICAM3/1019], Mouse, Monoclonal
Biozol Catalog Number	NBT-3385-MSM7-P1ABX
Supplier Catalog Number	3385-MSM7-P1ABX
Alternative Catalog Number	NBT-3385-MSM7-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human ICAM3 protein
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	[rICAM3/1019]
Molecular Weight	110-160kDa
Isotype	IgG1

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	Recombinant Monoclonal Antibody
Application Notes	Blocks binding of CD11a (LFA-1) to CD50 (ICAM-3) (Order Ab without Azide),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 4