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## Product Datasheet

### CD50 / ICAM3 Antibody, IgG2a, Clone: [101-1D2], Mouse, Monoclonal NBT-3385-MSM3-P0

Article Name	CD50 / ICAM3 Antibody, IgG2a, Clone: [101-1D2], Mouse, Monoclonal
Biozol Catalog Number	NBT-3385-MSM3-P0
Supplier Catalog Number	3385-MSM3-P0
Alternative Catalog Number	NBT-3385-MSM3-P0-20,NBT-3385-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Stimulated human leukocytes
Product Description	Recognizes an N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3 (WS: IV V). Its epitope localizes in the D2 extracellular domain and is resistant to neuraminidase and proteases. CD50 is the major lig...
Clonality	Monoclonal
Clone Designation	[101-1D2]
Molecular Weight	110-160kDa
Isotype	IgG2a
NCBI	<a href="#">3385</a>

UniProt	<a href="#">P32942</a>
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	Flow Cytometry (1-2ug/million cells), 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 Tris with 1mM EDTA, pH 9.0, for 45 min