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## Product Datasheet

### CD54 / ICAM-1 Antibody, IgG2a, Clone: [ICAM1/6968], Mouse, Monoclonal NBT-3383-MSM8-P1ABX

Article Name	CD54 / ICAM-1 Antibody, IgG2a, Clone: [ICAM1/6968], Mouse, Monoclonal
Biozol Catalog Number	NBT-3383-MSM8-P1ABX
Supplier Catalog Number	3383-MSM8-P1ABX
Alternative Catalog Number	NBT-3383-MSM8-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human ICAM1 (exact sequence is proprietary)
Product Description	Recognizes an 85-115kDa protein (variation with cell type), identified as intercellular adhesion molecule (ICAM-1). It has 7 potential N-linked glycosylation sites. ICAM-1 is a single chain glycoprotein of Ig supergene family, present on unstimulated...
Clonality	Monoclonal
Clone Designation	[ICAM1/6968]
Molecular Weight	85-115kDa
Isotype	IgG2a

NCBI	<a href="#">3383</a>
UniProt	<a href="#">P05362</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	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 at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio