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Product Datasheet

CD205 / LY75 / DEC-205 Antibody, IgG2b, Clone: [CD205/3720], Mouse, Monoclonal NBT-4065-MSM1-P0

Article Name	CD205 / LY75 / DEC-205 Antibody, IgG2b, Clone: [CD205/3720], Mouse, Monoclonal
Biozol Catalog Number	NBT-4065-MSM1-P0
Supplier Catalog Number	4065-MSM1-P0
Alternative Catalog Number	NBT-4065-MSM1-P0-20,NBT-4065-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1006-1130) of human LY75 protein (exact sequence is proprietary)
Product Description	DEC-205 (LY75, lymphocyte antigen 75, GP200-MR6) is a 1,695 residue (mature form) multi-lectin receptor that belongs to the MMR (macrophage mannose receptor) family of multidomain molecules. MMR family molecules mediate membrane receptor targeting to...
Clonality	Monoclonal
Clone Designation	[CD205/3720]
Molecular Weight	198kDa
Isotype	IgG2b

NCBI	4065
UniProt	O60449
Form	200ug/ml of recombinant MAb purified 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 °C followed by cooling at RT for 20 minutes),Optimal diluti