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Product Datasheet

CD68 (Macrophage Marker) Antibody, IgG2b, Clone: [LAMP4/1830], Mouse, Monoclonal NBT-968-MSM6-P0

Article Name	CD68 (Macrophage Marker) Antibody, IgG2b, Clone: [LAMP4/1830], Mouse, Monoclonal
Biozol Catalog Number	NBT-968-MSM6-P0
Supplier Catalog Number	968-MSM6-P0
Alternative Catalog Number	NBT-968-MSM6-P0-20,NBT-968-MSM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of humanCD68 protein (around aa 150-301) (exact sequence is proprietary)
Product Description	This antibody recognizes a glycoprotein of 110kDa, which is identified as CD68. It is important for identifying macrophages in tissue sections. It stains macrophages in a wide variety of human tissues, including Kupffer cells and macrophages in the r...
Clonality	Monoclonal
Clone Designation	[LAMP4/1830]
Molecular Weight	110kDa
Isotype	IgG2b

NCBI	968
UniProt	P34810
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), ELISA (For coating, order antibody without BSA), 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,