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Product Datasheet

CD68 (Macrophage Marker) Antibody, IgG1, Clone: [KP1 + C68/684], Mouse, Monoclonal NBT-968-MSM3-P1ABX

Article Name	CD68 (Macrophage Marker) Antibody, IgG1, Clone: [KP1 + C68/684], Mouse, Monoclonal
Biozol Catalog Number	NBT-968-MSM3-P1ABX
Supplier Catalog Number	968-MSM3-P1ABX
Alternative Catalog Number	NBT-968-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Feline, Human, Monkey, Mouse, Rat
Immunogen	Subcellular fraction of human alveolar macrophages (KP1), Recombinant human CD68 protein (C68/684)
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	[KP1 + C68/684]
Molecular Weight	110kDa
Isotype	IgG1

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	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 95C followed by cooling at RT for 20 minutes), Optimal dilution