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Product Datasheet

CD68 (Macrophage Marker) Antibody, IgG1, Clone: [SPM130], Mouse, Monoclonal NBT-968-MSM1X-P0

Article Name	CD68 (Macrophage Marker) Antibody, IgG1, Clone: [SPM130], Mouse, Monoclonal
Biozol Catalog Number	NBT-968-MSM1X-P0
Supplier Catalog Number	968-MSM1X-P0
Alternative Catalog Number	NBT-968-MSM1X-P0-20,NBT-968-MSM1X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Feline, Human, Monkey, Mouse, Rabbit, Rat
Immunogen	Subcellular fraction of human alveolar macrophages
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	[SPM130]
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	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 mi