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## Product Datasheet

### **CD68 (Macrophage Marker) (C68/2501), 1mg/mL, Clone: [C68/2501], Mouse, Monoclonal BOT-BNUM2501-50**

Artikelname	CD68 (Macrophage Marker) (C68/2501), 1mg/mL, Clone: [C68/2501], Mouse, Monoclonal
Artikelnummer	BOT-BNUM2501-50
Hersteller Artikelnummer	BNUM2501-50
Alternativnummer	BOT-BNUM2501-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant fragment of human CD68 protein (around aa 150-221) (exact sequence is proprietary)
Produktbeschreibung	This antibody recognizes a glycoprotein of 110 kDa, 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 ...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[C68/2501]

Molekulargewicht	~110 kDa
UniProt	<a href="#">P34810</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0 for 10-20 minutes followed by cooling at RT for 20 minutes Western: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user