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Product Datasheet

CD35 / CR1(E11), 1mg/mL, Clone: [E11], Mouse, Monoclonal BOT-BNUM0040-50

Article Name	CD35 / CR1(E11), 1mg/mL, Clone: [E11], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0040-50
Supplier Catalog Number	BNUM0040-50
Alternative Catalog Number	BOT-BNUM0040-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IHC, WB
Species Reactivity	Human, Primate
Immunogen	Intact human monocytes
Product Description	Recognizes a protein of 210-220 kDa, which is identified as the complement receptor 1 (CR1)/CD35. This MAb is specific for a site in CR1 that is distal from the C3b-binding site, so that it is unable to block CR1 activity. This MAb is highly specific...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[E11]
Molecular Weight	210-220 kDa
UniProt	P17927

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user