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## Product Datasheet

### **CD47(B6H12.2), CF700 conjugate, 0.1mg/mL, Clone: [B6H12.2], Mouse, Monoclonal BOT-BNC000437-100**

Artikelname	CD47(B6H12.2), CF700 conjugate, 0.1mg/mL, Clone: [B6H12.2], Mouse, Monoclonal
Artikelnummer	BOT-BNC000437-100
Hersteller Artikelnummer	BNC000437-100
Alternativnummer	BOT-BNC000437-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, Functional Studies, IF, IP, WB
Spezies Reaktivität	Human, Mouse
Immunogen	Intact CD47 purified from placenta
Konjugation	CF700
Produktbeschreibung	This antibody reacts with Ig domain of CD47 protein. It has been shown to inhibit polymorphonuclear neutrophil (PMN) transmigration across cell monolayers and matrix. CD47, originally named integrin-associated protein (IAP), is a 50 kDa protein conta...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[B6H12.2]

Molekulargewicht	~50 kDa
UniProt	<a href="#">Q08722</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	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