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## Product Datasheet

### **CD47(IAP/964), CF647 conjugate, 0.1mg/mL, Clone: [IAP/964], Mouse, Monoclonal BOT-BNC470964-100**

Artikelname	CD47(IAP/964), CF647 conjugate, 0.1mg/mL, Clone: [IAP/964], Mouse, Monoclonal
Artikelnummer	BOT-BNC470964-100
Hersteller Artikelnummer	BNC470964-100
Alternativnummer	BOT-BNC470964-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human, Mouse
Immunogen	Recombinant human IAP protein
Konjugation	CF647
Produktbeschreibung	This antibody reacts with Ig domain of CD47 protein. CD47, originally named integrin-associated protein (IAP), is a 50 kDa protein containing five membrane-spanning sequences and a short cytoplasmic tail. CD47 plays a role in both cell adhesion by ac...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[IAP/964]

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