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## Product Datasheet

### **CD147(BSG/963), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [BSG/963], Mouse, Monoclonal BOT-BNC470963-100**

Artikelname	CD147(BSG/963), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [BSG/963], Mouse, Monoclonal
Artikelnummer	BOT-BNC470963-100
Hersteller Artikelnummer	BNC470963-100
Alternativnummer	BOT-BNC470963-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human BSG protein
Konjugation	CF647
Produktbeschreibung	This MAb recognizes extracellular epitope of human CD147. It is expressed more intensely on thymocytes than on mature peripheral blood T cells. CD147 is important in spermatogenesis, embryo implantation, neural network formation, and tumor progressio...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[BSG/963]

Molekulargewicht	35 kDa (non-reduced), 40 kDa (reduced)
Isotyp	IgG1
UniProt	<a href="#">P35613</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 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 Immunofluorescence 1:100-1:200 Optimal dilution for a specific application should be determined by user