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Product Datasheet

CD117(C117/370), CF405S conjugate, 0.1mg/mL, Clone: [C117/370], Mouse, Monoclonal BOT-BNC040370-100

Artikelname	CD117(C117/370), CF405S conjugate, 0.1mg/mL, Clone: [C117/370], Mouse, Monoclonal
Artikelnummer	BOT-BNC040370-100
Hersteller Artikelnummer	BNC040370-100
Alternativnummer	BOT-BNC040370-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human CD117 protein
Konjugation	CF405S
Produktbeschreibung	CD117, also known as c-kit, is a member if the immunoglobulin superfamily. It is a receptor tyrosine kinase that is expressed on hematopoietic progenitor cells. It binds to the c-kit ligand KITLG/SCF and has roles in cell survival and cell proliferatio...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[C117/370]

Molekulargewicht	145 kDa
UniProt	P10721
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: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, 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