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Product Datasheet

CD117(C117/370), 1mg/mL, Clone: [C117/370], Mouse, Monoclonal BOT-BNUM0370-50

Artikelname	CD117(C117/370), 1mg/mL, Clone: [C117/370], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0370-50
Hersteller Artikelnummer	BNUM0370-50
Alternativnummer	BOT-BNUM0370-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human CD117 protein
Produktbeschreibung	CD117, also known as c-kit, is a member of 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	1 mg/mL
Klon-Bezeichnung	[C117/370]
Molekulargewicht	145 kDa
UniProt	P10721

Puffer	PBS, no BSA, no 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