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Product Datasheet

DOG-1(DOG1.1), 1mg/mL, Clone: [DOG1.1], Mouse, Monoclonal BOT-BNUM0725-50

Artikelname	DOG-1(DOG1.1), 1mg/mL, Clone: [DOG1.1], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0725-50
Hersteller Artikelnummer	BNUM0725-50
Alternativnummer	BOT-BNUM0725-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	A synthetic peptide from human DOG-1 protein (MSDFVDWVIPDIPKDISQQIHKEKVLMMVELFMREEQDKQQL-LETCEKERQKDEPPCNHHNTKACPSLGSPPASHAYHGGVL), conjugated to a carrier protein.
Produktbeschreibung	Expression of DOG-1 protein is elevated in the gastrointestinal stromal tumors (GISTs), c-kit signaling-driven mesenchymal tumors of the GI tract. DOG-1 is rarely expressed in other soft tissue tumors, which, due to appearance, may be difficult to di...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[DOG1.1]

Molekulargewicht	~114 kDa
UniProt	Q5XXA6
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 0.25-0.5 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