BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

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Product Datasheet

DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) (DG1/1484), CF568 conjugate, 0.1mg/mL, Clone: [DG1/1484], Mouse, Monoclonal BOT-BNC681484-500

Artikelname	DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) (DG1/1484), CF568 conjugate, 0.1mg/mL, Clone: [DG1/1484], Mouse, Monoclonal
Artikelnummer	BOT-BNC681484-500
Hersteller Artikelnummer	BNC681484-500
Alternativnummer	BOT-BNC681484-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human DOG-1 protein fragment (aa 2-101) (exact sequence is proprietary)
Konjugation	CF568
Produktbeschreibung	Expression of DOG-1 protein is elevated in 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 diagno...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[DG1/1484]
Molekulargewicht	~114 kDa
UniProt	Q5XXA6
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): 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 min|Flow Cytometry 0.5-1 ug/million cells/0.1 mL|Optimal dilution for a specific application should be determined by user