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## Product Datasheet

### **Ferritin, Light Chain (FTL) (Microglia Marker) (FTL/1388), 1mg/mL, IgG2a, Clone: [FTL/1388], Mouse, Monoclonal BOT-BNUM1388-50**

Artikelname	Ferritin, Light Chain (FTL) (Microglia Marker) (FTL/1388), 1mg/mL, IgG2a, Clone: [FTL/1388], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1388-50
Hersteller Artikelnummer	BNUM1388-50
Alternativnummer	BOT-BNUM1388-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human FTL protein fragment (aa 38-165) (exact sequence is proprietary)
Produktbeschreibung	Mammalian ferritins consist of 24 subunits made up of 2 types of polypeptide chains, ferritin heavy chain and ferritin light chain. Ferritin heavy chains catalyze the first step in iron storage, the oxidation of Fe (II), whereas ferritin light chains...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[FTL/1388]

Molekulargewicht	19-25 kDa
Isotyp	IgG2a
UniProt	<a href="#">P02792</a>
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 Immunohistology (formalin) 0.1-0.2 ug/mL Flow cytometry 0.1-0.2ug/million cells Immunofluorescence 0.1-0.2ug/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 Optimal dilution for a specific application should be determined by user