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Product Datasheet

Factor XIIIa (Coagulation Factor XIIIa Chain) (F13A1/1448), 1mg/mL, Clone: [F13A1/1448], Mouse, Monoclonal BOT-BNUM1448-50

Article Name	Factor XIIIa (Coagulation Factor XIIIa Chain) (F13A1/1448), 1mg/mL, Clone: [F13A1/1448], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1448-50
Supplier Catalog Number	BNUM1448-50
Alternative Catalog Number	BOT-BNUM1448-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human Factor XIIIa protein (aa46-181) (exact sequence is proprietary)
Product Description	This antibody recognizes a protein of 83 kDa, which is identified as Factor XIIIa. It has been identified in platelets, megakaryocytes, and fibroblast-like mesenchymal or histiocytic cells in the placenta, uterus, and prostate, monocytes and macroph...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[F13A1/1448]
Molecular Weight	83 kDa

UniProt	P00488
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: 2-4 ug/mL for coating order Ab without BSA Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user