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## Product Datasheet

### **CELA3B(CELA3B/1218), Biotin conjugate, 0.1mg/mL, Clone: [CELA3B/1218], Mouse, Monoclonal BOT-BNCB1218-500**

Article Name	CELA3B(CELA3B/1218), Biotin conjugate, 0.1mg/mL, Clone: [CELA3B/1218], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1218-500
Supplier Catalog Number	BNCB1218-500
Alternative Catalog Number	BOT-BNCB1218-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant human CELA3B protein
Conjugation	Biotin
Product Description	This MAb recognizes a protein of ~17 kDa, identified as CELA3B (Chymotrypsin like elastase family member 3B). Elastases form a subfamily of serine proteases that hydrolyze many proteins in addition to elastin. Humans have six elastase genes which enc...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CELA3B/1218]

Molecular Weight	17 kDa
UniProt	<a href="#">P08861</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	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 Does not react with rat, others not known Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA Use Ab at 2-4 ug/mL, for coating order Ab without BSA Optimal dilution for a specific application should be determined by user