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## Product Datasheet

### **MAML2 (Mastermind Like Transcriptional Coactivator 2) (MAML2/1302), CF488A conjugate, 0.1mg/mL, IgG2a, Clone: [MAML2/1302], Mouse, Monoclonal BOT-BNC881302-500**

Article Name	MAML2 (Mastermind Like Transcriptional Coactivator 2) (MAML2/1302), CF488A conjugate, 0.1mg/mL, IgG2a, Clone: [MAML2/1302], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC881302-500
Supplier Catalog Number	BNC881302-500
Alternative Catalog Number	BOT-BNC881302-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length MAML2
Conjugation	CF488A
Product Description	MAML2 (mastermind-like protein 2), also known as MAM2, MAM3 or MLLMAML2, is a nuclear speckle protein that acts as a transcriptional co-activator for Notch receptors. The Notch signaling pathway influences cell fate by regulating the ability of precu...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[MAML2/1302]
Molecular Weight	125 kDa
Isotype	IgG2a
UniProt	<a href="#">Q8IZL2</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 Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 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