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Product Datasheet

MAML2 (Mastermind Like Transcriptional Coactivator 2) (MAML2/1302), 1mg/mL, IgG2a, Clone: [MAML2/1302], Mouse, Monoclonal BOT-BNUM1302-50

Article Name	MAML2 (Mastermind Like Transcriptional Coactivator 2) (MAML2/1302), 1mg/mL, IgG2a, Clone: [MAML2/1302], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1302-50
Supplier Catalog Number	BNUM1302-50
Alternative Catalog Number	BOT-BNUM1302-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length MAML2
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	1 mg/mL
Clone Designation	[MAML2/1302]
Molecular Weight	125 kDa

Isotype	IgG2a
UniProt	Q8IZL2
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 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