

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

EMI1(EMI1/1176), 1mg/mL, Clone: [EMI1/1176], Mouse, Monoclonal BOT-BNUM1176-50

Article Name	EMI1(EMI1/1176), 1mg/mL, Clone: [EMI1/1176], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1176-50
Supplier Catalog Number	BNUM1176-50
Alternative Catalog Number	BOT-BNUM1176-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (203 amino acid residues between aa 1-250) of human EMI1 protein
Product Description	This antibody recognizes a 56 kDa protein, which is identified as Early Mitotic Inhibitor-1 (EMI1). It regulates mitosis by inhibiting the anaphase promoting complex/cyclosome (APC). Emi1 is a conserved F box protein containing a zinc-binding region ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[EMI1/1176]
Molecular Weight	56 kDa
UniProt	Q9UKT4

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-fixed 0.5-1 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 minutes Western blotting 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user