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## Product Datasheet

### **IgA Secretory Component(ECM1/792), 1mg/mL, Clone: [ECM1/792], Mouse, Monoclonal BOT-BNUM0792-50**

Article Name	IgA Secretory Component(ECM1/792), 1mg/mL, Clone: [ECM1/792], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0792-50
Supplier Catalog Number	BNUM0792-50
Alternative Catalog Number	BOT-BNUM0792-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant human ECM1 protein
Product Description	This MAb reacts with a reduction-resistant epitope present in both free and SIgA bound Secretory Component. It does not react with the cell lines lacking secretory component. The antibody is useful for studying the distribution and level of both free...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ECM1/792]
Molecular Weight	~80 kDa

UniProt	<a href="#">Q16610</a>
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: 1-2 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user