

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

## Product Datasheet

### **IgA Secretory Component(ECM1/792), CF640R conjugate, 0.1mg/mL, Clone: [ECM1/792], Mouse, Monoclonal BOT-BNC400792-100**

Article Name	IgA Secretory Component(ECM1/792), CF640R conjugate, 0.1mg/mL, Clone: [ECM1/792], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC400792-100
Supplier Catalog Number	BNC400792-100
Alternative Catalog Number	BOT-BNC400792-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant human ECM1 protein
Conjugation	CF640R
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	0.1 mg/mL
Clone Designation	[ECM1/792]

Molecular Weight	~80 kDa
UniProt	<a href="#">Q16610</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: 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