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Product Datasheet

Secretory Component / ECM1 (ECM1/2889R), CF647 conjugate, 0.1mg/mL, Clone: [ECM1/2889R], Rabbit, Monoclonal BOT-BNC472889-100

Article Name	Secretory Component / ECM1 (ECM1/2889R), CF647 conjugate, 0.1mg/mL, Clone: [ECM1/2889R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472889-100
Supplier Catalog Number	BNC472889-100
Alternative Catalog Number	BOT-BNC472889-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant full-length human ECM1 protein
Conjugation	CF647
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	[ECM1/2889R]

Molecular Weight	~80 kDa
UniProt	Q16610
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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user