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Product Datasheet

Secretory Component Antibody / ECM1, Clone: [SPM217], Mouse, Monoclonal NSJ-V9015-20UG

Article Name	Secretory Component Antibody / ECM1, Clone: [SPM217], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9015-20UG
Supplier Catalog Number	V9015-20UG
Alternative Catalog Number	NSJ-V9015-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Secretory Component protein isolated from human colostrum was used as the immunogen for this Secretory Component antibody.
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
Clone Designation	[SPM217]
UniProt	Q16610
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The optimal dilution of the Secretory Component antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.