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Product Datasheet

pS2 Antibody / TFF1, Clone: [SPM573], Mouse, Monoclonal NSJ-V9082IHC-7ML

Article Name	pS2 Antibody / TFF1, Clone: [SPM573], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9082IHC-7ML
Supplier Catalog Number	V9082IHC-7ML
Alternative Catalog Number	NSJ-V9082IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 57-84 (CFDDTVRGVPWCFYPNTIDVPPEEECEF) from the human protein were used as the immunogen for this pS2 antibody.
Product Description	It recognizes a polypeptide of 6.5kDa, identified as pS2 estrogen-regulated protein. pS2 is a trefoil peptide. Trefoil peptides are protease resistant molecules secreted throughout the gut that play a role in mucosal healing. These peptides contain t...
Clonality	Monoclonal
Clone Designation	[SPM573]
UniProt	P04155
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
Application Notes	The optimal dilution of the pS2 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.