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Product Datasheet

Napsin A Antibody Cocktail, Clone: [NAPSA/1238 + NAPSA/1239], Mouse, Monoclonal NSJ-V2997IHC-7ML

Article Name	Napsin A Antibody Cocktail, Clone: [NAPSA/1238 + NAPSA/1239], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2997IHC-7ML
Supplier Catalog Number	V2997IHC-7ML
Alternative Catalog Number	NSJ-V2997IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 189-299 from the human protein were used as the immunogen for the mAbs in the Napsin A antibody cocktail.
Product Description	Napsin is a pepsin-like aspartic proteinase connected with maturation of surfactant protein B. There are two closely related napsins, napsin A and napsin B. Napsin A is expressed as a single chain protein. Immunohistochemical studies revealed high ex...
Clonality	Monoclonal
Clone Designation	[NAPSA/1238 + NAPSA/1239]
UniProt	O96009
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	Optimal dilution of the Napsin A antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.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.