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Product Datasheet

PGP 9.5 Antibody, Clone: [UCHL1/775], Mouse, Monoclonal NSJ-V2920IHC-7ML

Article Name	PGP 9.5 Antibody, Clone: [UCHL1/775], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2920IHC-7ML
Supplier Catalog Number	V2920IHC-7ML
Alternative Catalog Number	NSJ-V2920IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Rat
Immunogen	Recombinant human protein was used as the immunogen for the PGP 9.5 antibody.
Product Description	This mAb reacts with a protein of 20-30kDa, identified as PGP9.5, also known as ubiquitin carboxyl-terminal hydrolase-1 (UchL1). Initially, PGP9.5 expression in normal tissues was reported in neurons and neuroendocrine cells but later it was found in...
Clonality	Monoclonal
Clone Designation	[UCHL1/775]
UniProt	P09936
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 PGP 9.5 antibody 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 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.