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## Product Datasheet

### **Carboxypeptidase A1 Antibody / CPA1, Clone: [CPA1/2712], Mouse, Monoclonal NSJ-V3986IHC-7ML**

Article Name	Carboxypeptidase A1 Antibody / CPA1, Clone: [CPA1/2712], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3986IHC-7ML
Supplier Catalog Number	V3986IHC-7ML
Alternative Catalog Number	NSJ-V3986IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Full length recombinant human protein was used as the immunogen for the Carboxypeptidase A1 antibody.
Product Description	Human pancreatic procarboxypeptidase A exists as three different active forms, two of which are designated carboxypeptidase A1 (CPA1) and carboxypeptidase A2 (CPA2). CPA1, also known as CPA, is a 419 amino acid secreted monomeric protein that is high...
Clonality	Monoclonal
Clone Designation	[CPA1/2712]
UniProt	<a href="#">P15085</a>
Purity	Protein G affinity

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 Carboxypeptidase A1 antibody should be determined by the researcher.1. 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.