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Product Datasheet

Carboxypeptidase A1 Antibody / CPA1, Clone: [CPA1/2712], Mouse, Monoclonal NSJ-V3986-20UG

Article Name	Carboxypeptidase A1 Antibody / CPA1, Clone: [CPA1/2712], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3986-20UG
Supplier Catalog Number	V3986-20UG
Alternative Catalog Number	NSJ-V3986-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
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	P15085
Purity	Protein G affinity

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,Western blot: 1-2ug/ml
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.