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Product Datasheet

Alpha-2-Macroglobulin Antibody / A2M, Clone: [A2M/4848], Mouse, Monoclonal NSJ-V4249-100UG

Article Name	Alpha-2-Macroglobulin Antibody / A2M, Clone: [A2M/4848], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4249-100UG
Supplier Catalog Number	V4249-100UG
Alternative Catalog Number	NSJ-V4249-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 600-900) from the human protein was used as the immunogen for the Alpha-2-Macroglobulin antibody.
Product Description	Alpha-2-Macroglobulin (Alpha-2M) is a homotetrameric serum protein consisting of four identical subunits that form dimers through disulfide bonds. Initially, Alpha-2M was characterized as a pan-proteinase inhibitor that was able to bait proteinases i...
Clonality	Monoclonal
Clone Designation	[A2M/4848]
UniProt	P01023

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the Alpha-2-Macroglobulin antibody should be determined by the researcher.