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## Product Datasheet

### **Alpha-2-M Antibody / Alpha-2-Macroglobulin / A2M, Clone: [A2M/3622], Mouse, Monoclonal NSJ-V9469-100UG**

Article Name	Alpha-2-M Antibody / Alpha-2-Macroglobulin / A2M, Clone: [A2M/3622], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9469-100UG
Supplier Catalog Number	V9469-100UG
Alternative Catalog Number	NSJ-V9469-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portin of amino acids 604-748 from the human protein was used as the immunogen for the Alpha-2-M antibody.
Product Description	A2-Macroglobulin acts as an antiprotease and is able to inactivate an enormous variety of proteinases. It functions as an inhibitor of fibrinolysis by inhibiting plasmin and kallikrein. It functions as an inhibitor of coagulation by inhibiting thromb...
Clonality	Monoclonal
Clone Designation	[A2M/3622]
UniProt	<a href="#">P01023</a>
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
Application Notes	Optimal dilution of the Alpha-2-M antibody should be determined by the researcher.