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## Product Datasheet

### UPK1A Antibody / Uroplakin 1A, Clone: [TTSP21-1], Mouse, Monoclonal NSJ-V8002-100UG

Article Name	UPK1A Antibody / Uroplakin 1A, Clone: [TTSP21-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8002-100UG
Supplier Catalog Number	V8002-100UG
Alternative Catalog Number	NSJ-V8002-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 114-173 were used as the immunogen for the UPK1A antibody.
Product Description	Component of the asymmetric unit membrane (AUM), a highly specialized biomembrane elaborated by terminally differentiated urothelial cells. May play an important role in normal bladder epithelial physiology, possibly in regulating membrane permeability.
Clonality	Monoclonal
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[TTSP21-1]
Isotype	Mouse IgG1, kappa

UniProt	<a href="#">O00322</a>
Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	Uroplakin 1A
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	The stated application concentrations are suggested starting points. Titration of the UPK1A antibody may be required due to differences in protocols and secondary/substrate sensitivity.