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Product Datasheet

Cytokeratin 13 Antibody / KRT13, Clone: [KRT13/2850], Mouse, Monoclonal NSJ-V8737-100UG

Article Name	Cytokeratin 13 Antibody / KRT13, Clone: [KRT13/2850], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8737-100UG
Supplier Catalog Number	V8737-100UG
Alternative Catalog Number	NSJ-V8737-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Esophageal keratins of rabbit origin were used as the immunogen for the Cytokeratin 13 antibody.
Product Description	Cytokeratins comprise a diverse group of intermediate filament proteins (IFPs) that are expressed as pairs in both keratinized and non-keratinized epithelial tissue. Cytokeratins play a critical role in differentiation and tissue specialization and fu...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[KRT13/2850]
Isotype	Mouse IgG1, kappa

UniProt	P13646
Buffer	0.2 mg/ml in 1X PBS 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), 0.05% sodium azide
Target	Cytokeratin 13
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT, Immunofluorescence: 2-4ug/ml
Application Notes	Optimal dilution of the Cytokeratin 13 antibody should be determined by the researcher.