

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Recombinant KRT5 Antibody / Cytokeratin 5, Clone: [rKRT5/6969], Mouse, Monoclonal NSJ-V4279-100UG**

Article Name	Recombinant KRT5 Antibody / Cytokeratin 5, Clone: [rKRT5/6969], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4279-100UG
Supplier Catalog Number	V4279-100UG
Alternative Catalog Number	NSJ-V4279-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 390-590) from the human protein was used as the immunogen for the recombinant KRT5 antibody.
Product Description	This mAb recognizes a protein of 58kDa, which is identified as Cytokeratin 5 (KRT5). This type II cytokeratin is specifically expressed in the basal layer of the epidermis with family member KRT14. Antibodies to KRT5 identify basal cells of squamous ...
Clonality	Monoclonal
Clone Designation	[rKRT5/6969]
UniProt	<a href="#">P13647</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 for 30 minutes at RT
Application Notes	Optimal dilution of the recombinant KRT5 antibody should be determined by the researcher.