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## Product Datasheet

### **Recombinant Cytokeratin 5 Antibody / KRT5 / Keratin 5, Clone: [rKRT5/6398], Mouse, Monoclonal NSJ-V8912-100UG**

Article Name	Recombinant Cytokeratin 5 Antibody / KRT5 / Keratin 5, Clone: [rKRT5/6398], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8912-100UG
Supplier Catalog Number	V8912-100UG
Alternative Catalog Number	NSJ-V8912-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 316-590 was used as the immunogen for the recombinant Cytokeratin 5 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	[rKRT5/6398]
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
Application Notes	Optimal dilution of the recombinant Cytokeratin 5 antibody should be determined by the researcher.