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Product Datasheet

CK5 Antibody / Cytokeratin 5, Clone: [KRT5/7500R], Rabbit, Monoclonal NSJ-V4289-100UG

Article Name	CK5 Antibody / Cytokeratin 5, Clone: [KRT5/7500R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4289-100UG
Supplier Catalog Number	V4289-100UG
Alternative Catalog Number	NSJ-V4289-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 316-590) from the human protein was used as the immunogen for the CK5 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	[KRT5/7500R]
UniProt	P13647
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 CK5 antibody should be determined by the researcher.