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## Product Datasheet

### **Kallikrein 4 Antibody / KLK4, Clone: [KLK4/8941], Mouse, Monoclonal NSJ-V5628-100UG**

Article Name	Kallikrein 4 Antibody / KLK4, Clone: [KLK4/8941], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5628-100UG
Supplier Catalog Number	V5628-100UG
Alternative Catalog Number	NSJ-V5628-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of human KLK4 protein (within amino acids 1-200) was used as the immunogen for the KLK4 antibody.
Product Description	Kallikreins (KLKs) belong to the serine protease family of proteolytic enzymes. Human pancreatic/renal KLK encodes for the KLK1 enzyme, which is involved in post-translational processing of polypeptide precursors. The function of the other members of...
Clonality	Monoclonal
Clone Designation	[KLK4/8941]
UniProt	<a href="#">Q9Y5K2</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 KLK4 antibody should be determined by the researcher.