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## Product Datasheet

### Recombinant Prostate Specific Antigen Antibody / PSA, Clone: [rKLK3/4753], Mouse, Monoclonal NSJ-V8699-20UG

Article Name	Recombinant Prostate Specific Antigen Antibody / PSA, Clone: [rKLK3/4753], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8699-20UG
Supplier Catalog Number	V8699-20UG
Alternative Catalog Number	NSJ-V8699-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human KLK3/PSA protein was used as the immunogen for the recombinant Prostate Specific Antigen antibody.
Product Description	Recognizes a single protein of 33-34kDa, identified as the prostate specific antigen (PSA). This MAb is highly specific to PSA and stains prostatic secretory and ductal epithelium in both normal and neoplastic tissues. PSA is a chymotrypsin-like seri...
Clonality	Monoclonal
Clone Designation	[rKLK3/4753]
UniProt	<a href="#">P07288</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 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 Prostate Specific Antigen antibody should be determined by the researcher.