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## Product Datasheet

### Recombinant PSA Antibody / Prostate Specific Antigen, Clone: [KLK3/4602R], Rabbit, Monoclonal NSJ-V9540-20UG

Article Name	Recombinant PSA Antibody / Prostate Specific Antigen, Clone: [KLK3/4602R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9540-20UG
Supplier Catalog Number	V9540-20UG
Alternative Catalog Number	NSJ-V9540-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 150-250 of Prostate-specific antigen protein was used as the immunogen for the recombinant PSA antibody.
Product Description	Prostate-specific antigen (PSA) is a single-chain glycoprotein of 237 amino acids containing approximately 8% carbohydrate. It is a serine protease produced almost exclusively by prostatic epithelial cells. Immunohistochemically PSA is expressed in t...
Clonality	Monoclonal
Clone Designation	[KLK3/4602R]
UniProt	<a href="#">P07288</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 PSA antibody should be determined by the researcher.