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Product Datasheet

PSA Antibody / Prostate Specific Antigen, Clone: [3E6.], Mouse, Monoclonal NSJ-V7880-100UG

Article Name	PSA Antibody / Prostate Specific Antigen, Clone: [3E6.], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7880-100UG
Supplier Catalog Number	V7880-100UG
Alternative Catalog Number	NSJ-V7880-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P
Species Reactivity	Human
Immunogen	Human Prostate Specific Antigen was used as the immunogen for the PSA 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
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[3E6.]
Isotype	Mouse IgG1, kappa

UniProt	P07288
Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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
Target	PSA / Prostate Specific Antigen
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the PSA antibody should be determined by the researcher.