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## Product Datasheet

### Osteopontin Antibody / OPN / SPP1, Clone: [OSP/4589], Rat, Monoclonal NSJ-V9592-100UG

Article Name	Osteopontin Antibody / OPN / SPP1, Clone: [OSP/4589], Rat, Monoclonal
Biozol Catalog Number	NSJ-V9592-100UG
Supplier Catalog Number	V9592-100UG
Alternative Catalog Number	NSJ-V9592-100UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length rat Spp1/Osteopontin protein was used as the immunogen for the Osteopontin antibody.
Product Description	Osteopontin is a bone matrix protein and a cytokine secreted by activated T cells. Osteopontin (OPN, also designated bone sialoprotein 1, urinary stone protein, spp-1, -1, nephropontin, uropontin) is an extracellular matrix cell adhesion phosphoglyco...
Clonality	Monoclonal
Clone Designation	[OSP/4589]
UniProt	<a href="#">P10451</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 Osteopontin antibody should be determined by the researcher.