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Product Datasheet

Osteopontin Antibody / OPN / SPP1, Clone: [OSP/4589], Unconjugated, Rat, Monoclonal BYT-ORB2635233

Article Name	Osteopontin Antibody / OPN / SPP1, Clone: [OSP/4589], Unconjugated, Rat, Monoclonal
Biozol Catalog Number	BYT-ORB2635233
Supplier Catalog Number	orb2635233
Alternative Catalog Number	BYT-ORB2635233-100
Manufacturer	Biorbyt
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.
Conjugation	Unconjugated
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	P10451

Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Osteopontin antibody should be determined by the researcher.