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## Product Datasheet

### Osteopontin Antibody, Unconjugated, Rabbit, Polyclonal ROC-100-401-404

Article Name	Osteopontin Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-100-401-404
Supplier Catalog Number	100-401-404
Alternative Catalog Number	ROC-100-401-404
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	This whole rabbit serum was prepared by repeated immunizations with a synthetic peptide, from the human osteopontin protein, conjugated to KLH using maleimide.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	95 mg/mL by Refractometry
NCBI	<a href="#">6696</a>
UniProt	<a href="#">P10451</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5,000 - 1:20,000, IHC: 1:100 - 1:300, IP: 1:100, WB: 1:500 - 1:2,000
Application Notes	Anti-Osteopontin has been tested for western blotting, immunohistochemistry (formalin-fixed paraffin-embedded sections) and ELISA. The antibody exclusively recognizes C-terminal fragments of both thrombin and MMP-cleaved OPN. The antibody recognizes the