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Product Datasheet

Angiopoietin 1 Antibody, Rabbit, Polyclonal ROC-100-401-403

Article Name	Angiopoietin 1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-100-401-403
Supplier Catalog Number	100-401-403
Alternative Catalog Number	ROC-100-401-403
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	This whole rabbit serum was prepared by repeated immunizations with a synthetic peptide corresponding to a N-terminus region near aa 15-45 of mouse angiopoietin 1 protein conjugated to KLH using maleimide. A residue of cysteine was added to the amino terminal end to facilitate coupling.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	90 mg/mL by Refractometry
NCBI	11600
UniProt	O08538
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Mouse
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5,000 - 1:25,000, IHC: 1:200-1:800, IP: User Optimized, WB: 1:500-1:2,000
Application Notes	Anti-Antiopoietin-1 Antiserum has been tested in ELISA, western blot, immunohistochemistry, and immunofluorescence and is suitable for other antibody based assays. A 1:500 dilution is recommended for western blotting. The reaction of this antiserum direc