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## Product Datasheet

### **SMAD3 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-E70**

Article Name	SMAD3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-E70
Supplier Catalog Number	600-401-E70
Alternative Catalog Number	ROC-600-401-E70
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	SMAD3 Antibody was prepared by repeated immunizations with a synthetic peptide corresponding to an internal region of human Smad3 protein surrounding amino acid residue 179.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">4088</a>
UniProt	<a href="#">P84022</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: 1:15,000-1:25,000, WB: 1:1,000
Application Notes	SMAD3 Antibody has been tested for use in ELISA and by western blot. This antibody is suitable in immunohistochemistry. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 48.1 kDa in size corresponding to