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Product Datasheet

SMAD3 phospho S423/phospho S425 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-919

Article Name	SMAD3 phospho S423/phospho S425 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-919
Supplier Catalog Number	600-401-919
Alternative Catalog Number	ROC-600-401-919
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Anti-SMAD3 pS423pS425 antibody was prepared from whole rabbit serum produced by repeated immunizations with a dual phosphorylated synthetic peptide corresponding to a c-terminal region with Serine 423 and Serine 425 of human SMAD3 protein.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.16 mg/ml by UV absorbance at 280 nm
NCBI	4088
UniProt	P84022

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 - 1:30,000, Flow Cytometry: User Optimized, IHC: 1:500, WB: 1:2,000 - 1:20,000
Application Notes	This affinity purified antibody has been tested for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 48 kDa in size corresponding to phosphorylated S