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Product Datasheet

Glycogen Synthase 1 phospho S641 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-415

Article Name	Glycogen Synthase 1 phospho S641 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-415
Supplier Catalog Number	600-401-415
Alternative Catalog Number	ROC-600-401-415
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Human Muscle Glycogen Synthase phospho peptide corresponding to a S641 region of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	2997
UniProt	P13807
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: 1:20,000 - 1:60,000, IHC: 1:1,000 - 1:5,000, WB: 1:1,000 - 1:10,000
Application Notes	This phospho specific polyclonal antibody was tested by immunoblotting, immunohistochemistry, and ELISA. By ELISA the antibody was found to be reactive with the phosphorylated form of the immunizing peptide and minimally reactive with the non-phosphoryla