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Product Datasheet

CREB phospho S133 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-270

Article Name	CREB phospho S133 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-270
Supplier Catalog Number	600-401-270
Alternative Catalog Number	ROC-600-401-270
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	CREB phospho peptide corresponding to amino acid residues 122-147 of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.064 mg/mL by UV absorbance at 280 nm
NCBI	1385
UniProt	P16220
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: 1:1,000 - 1:6,000, IHC: 20 µg/ml, WB: 1:500 - 1:2,000
Application Notes	Anti-CREB pS133 antibody reacts with phosphorylated human CREB at pS133 and shows minimal reactivity by western blot with non-phosphorylated CREB and minimal reactivity (1%) by ELISA against the non-phosphorylated form of the immunizing peptide. This ant