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## Product Datasheet

### CREB1 Antibody, Unconjugated, Goat, Polyclonal PRS-43-363

Article Name	CREB1 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-43-363
Supplier Catalog Number	43-363
Alternative Catalog Number	PRS-43-363-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	The immunogen for this antibody is: C-DSQESVDSVTDSQK
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 45kDa
NCBI	<a href="#">1385</a>
UniProt	<a href="#">P16220</a>
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.

Form	Liquid
Application Notes	<p>Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 45kDa band observed in nuclear lysates of cell lines Jurkat and NIH3T3 (calculated MW of 36.7kDa according to NP_604391.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.1-0.3ug/ml. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.</p>