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## Product Datasheet

### CHRNA4 Antibody, Unconjugated, Goat, Polyclonal PRS-46-643

Article Name	CHRNA4 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-46-643
Supplier Catalog Number	46-643
Alternative Catalog Number	PRS-46-643-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	The immunogen for this antibody is: C-RASSHVETRAHAE
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	<a href="#">1137</a>
UniProt	<a href="#">P43681</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

Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Preliminary experiments in Human Brain (Cerebral Cortex, Cerebellum and Frontal Cortex) lysates gave no specific signal but low background (at antibody concentration up to 1ug/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?