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## Product Datasheet

### GRIN2D Antibody, Unconjugated, Goat, Polyclonal PRS-46-670

Article Name	GRIN2D Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-46-670
Supplier Catalog Number	46-670
Alternative Catalog Number	PRS-46-670-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	The immunogen for this antibody is: C-TRRGS AHFSSLESE
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	<a href="#">2906</a>
UniProt	<a href="#">O15399</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 1:32000. Western Blot: Preliminary experiments gave an approx 80kDa band in Human Brain (Cerebellum) and in Mouse Brain and Rat Brain lysates after 0.02ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 144kDa according to NP\_000827.2. The 80kDa band was successfully blocked by incubation with the immunizing peptide.