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Product Datasheet

Robo3.1 Antibody, Unconjugated, Goat, Polyclonal PRS-43-592

Artikelname	Robo3.1 Antibody, Unconjugated, Goat, Polyclonal
Artikelnummer	PRS-43-592
Hersteller Artikelnummer	43-592
Alternativnummer	PRS-43-592-0.1
Hersteller	ProSci
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA
Immunogen	The immunogen for this antibody is: C-PYGRPSFLSHGQGT
Konjugation	Unconjugated
Klonalität	Polyclonal
Konzentration	500 ug/mL
NCBI	19649
UniProt	Q9Z2I4
Puffer	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.
Formulierung	Liquid

Anwendungsbeschreibung

Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Preliminary experiments gave bands at approx 100kDa and 80kDa in Mouse fetal Brain lysates after 1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 150kDa according to NP_001158239. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?