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Product Datasheet

CDC2L6 Antibody, Unconjugated, Goat, Polyclonal PRS-42-688

Article Name	CDC2L6 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-42-688
Supplier Catalog Number	42-688
Alternative Catalog Number	PRS-42-688-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	The immunogen for this antibody is: C-QYHPSHQAH
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	23097
UniProt	Q9BWU1
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 1:8000. Western Blot: Preliminary experiments gave bands at approx 45kDa and 20kDa in Rat Eye 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 56.6kDa according to Rat NP_001101104.1. 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?