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Product Datasheet

ANGPTL3 Antibody, Unconjugated, Goat, Polyclonal PRS-46-952

Article Name	ANGPTL3 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-46-952
Supplier Catalog Number	46-952
Alternative Catalog Number	PRS-46-952-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	The immunogen for this antibody is: C-EDQYKQLNQQHSQ
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	27329
UniProt	Q9Y5C1
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 37 kDa and 24 kDa in Human Liver and Kidney lysates after 0.3ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe in these lysates given the calculated size of 53.6 kDa according to NP_055310.1. 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?