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Product Datasheet

ZDHHC1 Antibody, Unconjugated, Goat, Polyclonal PRS-42-670

Article Name	ZDHHC1 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-42-670
Supplier Catalog Number	42-670
Alternative Catalog Number	PRS-42-670-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	The immunogen for this antibody is: C-RNYRLFLHS
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	29800
UniProt	Q8WTX9
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 1:2000. Western Blot: Preliminary experiments gave bands at approx 48kDa and 20kDa in lysates of cell line HEK293 after 2ug/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 54.8kDa according to NP_037436.1. 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?
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