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Product Datasheet

NKD2 Antibody, Unconjugated, Goat, Polyclonal PRS-45-969

Artikelname	NKD2 Antibody, Unconjugated, Goat, Polyclonal
Artikelnummer	PRS-45-969
Hersteller Artikelnummer	45-969
Alternativnummer	PRS-45-969-0.1
Hersteller	ProSci
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA
Immunogen	The immunogen for this antibody is: C-HKRYRQKGREGHS
Konjugation	Unconjugated
Klonalität	Polyclonal
Konzentration	500 ug/mL
NCBI	85409
UniProt	Q969F2
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 1:32000. Western Blot: Preliminary experiments gave bands at approx 80kDa, 38kDa and 26kDa in Mouse Brain lysates after 0.1ug/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 51.5kDa according to Mouse NP_082462.2 and of 50.1kDa according to Human NP_149111.1. All the 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?