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Product Datasheet

Adenosine A1 Receptor Antibody, Unconjugated, Goat, Polyclonal PRS-46-622

Artikelname	Adenosine A1 Receptor Antibody, Unconjugated, Goat, Polyclonal
Artikelnummer	PRS-46-622
Hersteller Artikelnummer	46-622
Alternativnummer	PRS-46-622-0.1
Hersteller	ProSci
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA
Immunogen	The immunogen for this antibody is: NDHFRCQPAPPIDED
Konjugation	Unconjugated
Klonalität	Polyclonal
Konzentration	500 ug/mL
NCBI	134
UniProt	P30542
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 1:64000. Western Blot: Preliminary experiments gave bands at approx 30kDa and 20kDa in Human Brain (Cerebellum) 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 36.5kDa according to NP_000665.1 and NP_001041695.1. 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?