



PJA1 Antibody

CATALOG NUMBER: 43-019

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS: ELISA

APPLICATIONS: ELISA: antibody detection limit dilution 1:4000. Western Blot: Preliminary experiments gave an approx 30kDa band in Human Brain and Mouse Brain lysates after 1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated

PREDICTED MOLECULAR WEIGHT: Approx 30 kDa

SPECIFICITY: This antibody is expected to recognize all reported isoforms (NP_660095.1; NP_001027568.1; NP_071763.2).

IMMUNOGEN: PJA1 antibody was raised against a 14 amino acid peptide near the internal region of PJA1 (aa285-298).

HOST SPECIES: Goat

Properties

PURIFICATION: PJA1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

PHYSICAL STATE: Liquid

BUFFER: PJA1 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

CONCENTRATION: 500 ug/mL

STORAGE CONDITIONS: Aliquot and store at -20°C. Minimize freezing and thawing.

CLONALITY: Polyclonal

CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: E3 ubiquitin-protein ligase Praja-1, OTTHUMP00000023457, OTTHUMP00000023458, OTTHUMP00000158771, praja 1, praja ring finger 1, PRAJA1, RING finger protein 70, RNF70, PJA1

ACCESSION NO.: NP_660095.1, NP_001027568.1, NP_071763.2

PROTEIN GI NO.: 41281725

OFFICIAL SYMBOL: PJA1

GENE ID: 64219

Background

FOR RESEARCH USE ONLY

December 13, 2016