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Datasheet for ABIN1019663 anti-PJA1 antibody (AA 285-298)

Overview

Quantity:	100 µg
Target:	PJA1
Binding Specificity:	AA 285-298
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PJA1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Praja-1 / RNF70 (aa285-298)
Immunogen:	Peptide with sequence C-HSTSRWRDTANDNE, from the internal region of the protein sequence according to NP_660095.1, NP_001027568.1, NP_071763.2.
Sequence:	HSTSRWRDTA NDNE
Isotype:	IgG
Specificity:	This antibody is expected to recognize all reported isoforms (NP_660095.1, NP_001027568.1, NP_071763.2).
Cross-Reactivity:	Human, Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Product Details

Grade: Recent

Target Details

Target: PJA1

Alternative Name: PJA1 ([PJA1 Products](#))

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

Gene ID: 64219

NCBI Accession: [NP_660095](#), [NP_001027568](#), [NP_071763](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.