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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PJA2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_055634.3
Catalog No. A302-991A-T	Uniprot ID	O43164
Lot No. 1	GeneID	9867

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to PJA2 immobilized on solid support.

The epitope recognized by A302-991A maps to a region between residue 150 and 200 of human Praja Ring Finger 2 using the numbering given in entry NP_055634.3 (GeneID 9867).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an A280 of 1.4.

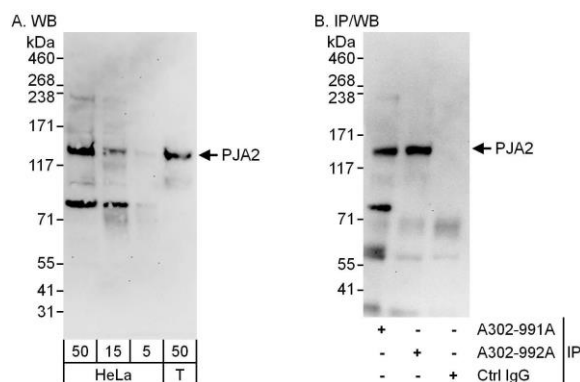
APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:500 – 1:2500
Immunoprecipitation	6 µg/mg lysate

ADDITIONAL INFO <https://www.fortislife.com/p/A302-991A-T>

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: January 31, 2024



Detection of human PJA2 by western blot and immunoprecipitation. *Samples:* Whole cell lysate from HeLa (5, 15 and 50 μg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 μg) cells. *Antibodies:* Affinity purified rabbit anti-PJA2 antibody A302-991A used for WB at 1 $\mu\text{g}/\text{ml}$ (A and B) and used for IP at 6 $\mu\text{g}/\text{mg}$ lysate. PJA2 was also immunoprecipitated by rabbit anti-PJA2 antibody A302-992A, which recognizes a downstream epitope. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).