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Datasheet for ABIN7464500 **anti-Reticulon 3 antibody**

Overview

Quantity:	100 µL
Target:	Reticulon 3 (RTN3)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Reticulon 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human RTN3. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	Reticulon 3 (RTN3)
Alternative Name:	reticulon 3 (RTN3 Products)
Background:	Reticulon 3 , ASYIP , HAP , NSPL2 , NSPLI1 , RTN3-A1, The reticulons are a group of highly conserved genes with preferential expression in neuroendocrine tissues (see, e.g., RTN1, MIM 600865).[supplied by OMIM]

Target Details

Molecular Weight: 113 kDa

Gene ID: 10313

UniProt: [O95197](#)

Application Details

Application Notes: WB: 1:500-1:3000. IP: 1:100-1:500. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: HeLa membrane fraction extract
Validation: Orthogonal

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.69 mg/mL

Buffer: 1XPBS (pH 7), 20 % Glycerol, 0.025 % ProClin 300

Preservative: ProClin

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

Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.