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Datasheet for ABIN7468915 **anti-RRN3 antibody**

Overview

Quantity:	100 µL
Target:	RRN3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RRN3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human RRN3. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	RRN3
Alternative Name:	RRN3 homolog, RNA polymerase I transcription factor (RRN3 Products)
Background:	Synonyms: RRN3 homolog, RNA polymerase I transcription factor , A-270G1.2 , TIFIA Background: Required for efficient transcription initiation by RNA polymerase I. Required for the formation of the competent preinitiation complex (PIC). Dissociates from pol I as a

Target Details

	consequence of transcription. In vitro, cannot activate transcription in a subsequent transcription reaction.
Molecular Weight:	74 kDa
Gene ID:	54700
UniProt:	Q9NYV6
Pathways:	Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Jurkat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): 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.