



[Go to Product page](#)

Datasheet for ABIN7168494
anti-RUVBL1 antibody (AA 101-400) (Biotin)

Overview

Quantity:	100 µg
Target:	RUVBL1
Binding Specificity:	AA 101-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RUVBL1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human RuvB-like 1 protein (101-400AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RUVBL1
Alternative Name:	RUVBL1 (RUVBL1 Products)
Background:	Background: Possesses single-stranded DNA-stimulated ATPase and ATP-dependent DNA helicase (3' to 5') activity, hexamerization is thought to be critical for ATP hydrolysis and

Target Details

adjacent subunits in the ring-like structure contribute to the ATPase activity.

Aliases: 49 kDa TATA box binding protein interacting protein antibody, 49 kDa TATA box-binding protein-interacting protein antibody, 49 kDa TBP interacting protein antibody, 49 kDa TBP-interacting protein antibody, 54 kDa erythrocyte cytosolic protein antibody, ECP-54 antibody, ECP54 antibody, ERYTHROCYTE CYTOSOLIC PROTEIN, 54-KD antibody, INO80 complex subunit H antibody, NMP 238 antibody, Nuclear matrix protein 238 antibody, Pontin 52 antibody, PONTIN antibody, RuvB like 1 antibody, RuvB like AAA ATPase 1 antibody, RuvB-like 1 antibody, RUVB1_HUMAN antibody, RUVBL1 antibody, RVB1 antibody, TAP54 alpha antibody, TAP54-alpha antibody, TIP49 antibody, TIP49a antibody, TIP60 associated protein 54 alpha antibody, TIP60-associated protein 54-alpha antibody

UniProt: [Q9Y265](#)

Pathways: [Telomere Maintenance](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.