

Datasheet for ABIN1319005

RUVBL1 Protein (AA 1-456) (GST tag)



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1 Image

1 Publication

Overview

Quantity:	10 µg
Target:	RUVBL1
Protein Characteristics:	AA 1-456
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUVBL1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	RUVBL1 (Human) Recombinant Protein (P01)
Sequence:	MKIEEVKSTT KTQRIASHSH VKGLGLDESG LAKQAASGLV GQENAREACG VIVELIKSKK MAGRAVLLAG PPGTGKTALA LAIAQELGSK VPFCPMVGSE VYSTEIKKTE VLMENFRRAI GLRIKETKEV YEGETELTP CETENPMGGY GKTISHVIIG LKTAKGTKQL KLDPSIFESL QKERVEAGDV IYIEANSNAV KRQGRCDTYA TEFDAEAEY VPLPKGDVHK KKEIIQDVTL HDLDVANARP QGGQDILSMM GQLMKPKKTE ITDKLRGEIN KVVNKYIDQG IAELVPGVLF VDEVHMLDIE CFTYLHRALE SSIAPIVIFA SNRGNCVIRG TEDITSPHGI PLDLLDRVMI IRTMLYTPQE MKQIIKIRAQ TEGINISEEA LNHLGEIGTK TTLRYSVQLL TPANLLAKIN GKDSIEKEHV EEISELFYDA KSSAKILADQ QDKYMK
Characteristics:	Human RUVBL1 full-length ORF (AAH02993, 1 a.a. - 456 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: RUVBL1

Alternative Name: RUVBL1 ([RUVBL1 Products](#))

Background: Full Gene Name: RuvB-like 1 (E. coli)
Synonyms: ECP54,INO80H,NMP238,PONTIN,Pontin52,RVB1,TIH1,TIP49,TIP49A

Gene ID: 8607

Pathways: [Telomere Maintenance](#)

Application Details

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

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

Publications

Product cited in: Lacombe, Mangé, Jarlier, Bascoul-Mollevi, Rouanet, Lamy, Maudelonde, Solassol: "Identification and validation of new autoantibodies for the diagnosis of DCIS and node negative early-stage breast cancers." in: **International journal of cancer. Journal international du cancer**, Vol. 132, Issue 5, pp. 1105-13, (2013) ([PubMed](#)).



Image 1.