

Datasheet for ABIN1450986
anti-RPS2 antibody (AA 244-293)



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Overview

Quantity:	100 µL
Target:	RPS2
Binding Specificity:	AA 244-293
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human RPS2.
Isotype:	IgG
Specificity:	RPS2 Antibody detects endogenous levels of RPS2.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	RPS2
Alternative Name:	RPS2 (RPS2 Products)
Background:	Synonyms: 40S ribosomal protein S2, LLREP3, LLRep3 protein, OK/KNS-cl.6, ribosomal protein S2, RPS4, RS2, S4

Target Details

	NCBI Gene Symbol: RPS2
Molecular Weight:	31 kDa
Gene ID:	6187
OMIM:	603624
UniProt:	P15880
Pathways:	Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.