

Datasheet for ABIN1534576 anti-RPL5 antibody (AA 161-210)

1 Image



Overview

Quantity:	100 μL
Target:	RPL5
Binding Specificity:	AA 161-210
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human RPL5.
Isotype:	IgG
Specificity:	RPL5 Antibody detects endogenous levels of total RPL5 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	RPL5
Alternative Name:	RPL5 (RPL5 Products)
Background:	Synonyms: 60S ribosomal protein L5

Target Details

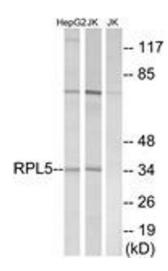
	NCBI Gene Symbol: RPL5
Molecular Weight:	34 kDa
Gene ID:	6125
OMIM:	603634
UniProt:	P46777

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.532359 (NCBI Gene Symbol: RPL5)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), 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.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from Jurkat/HepG2 cells, using RPL5 Antibody. The lane on the right is treated with the synthesized peptide.