

Datasheet for ABIN7296866
anti-RPS2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	RPS2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RPS2.
Specificity:	Recognizes endogenous levels of RPS2 protein.
Characteristics:	Rabbit polyclonal antibody to RPS2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	RPS2
Alternative Name:	RPS2 (RPS2 Products)
Background:	RPS4, 40S ribosomal protein S2, 40S ribosomal protein S4, Protein LLRep3

Target Details

Gene ID:	6187, 16898, 83789
UniProt:	P15880 , P25444 , P27952
Pathways:	Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

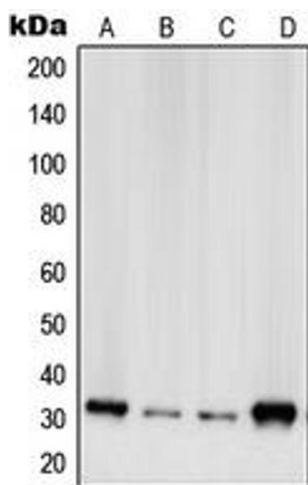
Application Details

Application Notes:	WB (1:500 - 1:1000), IP (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of RPS2 expression in A431 (A), HeLa (B), HEK293 (C), NIH3T3 (D) whole cell lysates.