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Datasheet for ABIN6749084
anti-RPS5 antibody (AA 113-162)

Overview

Quantity:	100 µL
Target:	RPS5
Binding Specificity:	AA 113-162
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Horse, Rabbit, Guinea Pig, Drosophila melanogaster, Monkey, Bat, Xenopus laevis, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa113-162 of human RPS5 (P46782, NP_001000). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig, Zebra finch, Platypus, Lizard, Xenopus, Trout, Catfish, Salmon, Sablefish, Stickleback, Pike, Zebrafish, Drosophila, Water flea, Nematode (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human RPS5
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Xenopus, Zebrafish (100%).
Purification:	Immunoaffinity purified

Target Details

Target: RPS5

Alternative Name: RPS5 ([RPS5 Products](#))

Background: Name/Gene ID: RPS5

Synonyms: RPS5, 40S ribosomal protein S5, S5, Ribosomal protein S5

Gene ID: 6193

NCBI Accession: [NP_001000](#)

UniProt: [P46782](#)

Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.