

Datasheet for ABIN6749234
anti-RPL4 antibody (AA 124-173)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RPL4
Binding Specificity:	AA 124-173
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa124-173 of human RPL4 (Q5RCR3, NP_000959). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Dog, Bovine, Rabbit, Opossum, Guinea pig, Zebra finch, Platypus, Lizard, Stickleback, Medaka, Pufferfish (100%), Elephant, Horse, Pig, Turkey, Chicken, Xenopus, Salmon, Zebrafish (92%), Smelt (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human RPL4
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	RPL4
Alternative Name:	RPL4 / L4 (RPL4 Products)
Background:	Name/Gene ID: RPL4 Synonyms: RPL4, 60S ribosomal protein L1, 60S ribosomal protein L4, L4, Ribosomal protein L4, RPL1
Gene ID:	6124
NCBI Accession:	NP_000959
UniProt:	P36578

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.