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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56137_P050-Biotin
Product Page	www.avivasysbio.com/rpl37a-antibody-middle-region-biotin-arp56137-p050-biotin.html
Name	RPL37A Antibody - middle region : Biotin (ARP56137_P050-Biotin)
Protein Size (# AA)	92 amino acids
Molecular Weight	10kDa
Conjugation	Biotin
NCBI Gene Id	6168
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ribosomal protein L37a
Alias Symbols	L37A
Peptide Sequence	Synthetic peptide located within the following region: CGKTKMKRRAVGIWHCGSCMKTVAGGAWTYNTTSAVTVKS AIRRLKELKD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ewing,R.M., Mol. Syst. Biol. 3, 89 (2007)
Description of Target	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal pro
Protein Interactions	MAGEA6; TUBGCP3; UBC; TP53; PAN2; CTPS2; NKX3-1; IFNGR2; BUB3; UBL4A; ESR1; RPL30; RPL24; RPL23A; RPL22; RPL21; RPL19; RPL18A; RPL18; RPL17; RPL15; RPL13; RPL12; RPL11; RPL9; RPL7A; RPL7; RPL6; RPL5; RPL4; NHP2L1; NFIA; RPL10A; NAP1L1; M6PR; RPSA; EIF6; I
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-RPL37A (ARP56137_P050-Biotin) antibody
Blocking Peptide	For anti-RPL37A (ARP56137_P050-Biotin) antibody is Catalog# AAP56137 (Previous Catalog # AAPP37910)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RPL37A
Uniprot ID	P61513
Protein Name	60S ribosomal protein L37a
Protein Accession #	NP_000989
Purification	Affinity Purified
Nucleotide Accession #	NM_000998
Gene Symbol	RPL37A
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Goat, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Goat: 79%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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