Rabbit 30S ribosomal protein S2 Polyclonal Antibody | anti-rpsB antibody

Rabbit anti-Escherichia coli 30S ribosomal protein S2 polyclonal Antibody, HRP conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA81471	**Rabbit**	**Escherichia coli**	**Western Blot, ELISA**

PRODUCT SYNONYMS

30S ribosomal protein S2; Polyclonal Antibody; Rabbit anti-Escherichia coli 30S ribosomal protein S2 polyclonal Antibody; HRP conjugated; 30S ribosomal protein S2 (Small ribosomal subunit protein uS2); rpsB; anti-rpsB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Escherichia coli
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	241
Applicable Applications for anti-rpsB antibody	WB (Western Blot), ELISA
Conjugate	HRP
Target Name	rpsB
Immunogen	Recombinant Escherichia coli 30S ribosomal protein S2 protein (2-241AA)
Immunogen Species	Escherichia coli
Research Area	Others
Preparation and Storage	Upon receipt store at -20°C or -80°C. Avoid repeated freeze.

IMAGES

WB (Western Blot)
Positive WB detected in: Rosseta bacteria lysate at 40ug, 20ug, 10ug, 5ugAll lanes: rpsB antibody at 0.42ug/mlpredicted band size: 27 kDaobserved band size: 27 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	16128162
NCBI GeneID	947874

NCBI Accession #	NP_414711.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0A7V0; P02351; Q9R2E5
NCBI Official Full Name	30S ribosomal subunit protein S2
NCBI Official Symbol	rpsB
NCBI Official Synonym Symbols	ECK0168; JW0164
NCBI Protein Information	30S ribosomal subunit protein S2
UniProt Protein Name	30S ribosomal protein S2
UniProt Gene Name	**rpsB**
UniProt Entry Name	RS2_ECOLI

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/30s-ribosomal-protein-s2-antibody-western-blot-elisa/81471