

Rabbit anti-Bacterium Transcription termination factor Rho Polyclonal Antibody | anti-rho antibody

Rabbit anti-Escherichia coli Transcription termination factor Rho polyclonal Antibody

CATALOG # AAA118060	HOST Rabbit	REACTIVITY Bacterium	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Transcription termination factor Rho; Polyclonal Antibody; Rabbit anti-Escherichia coli Transcription termination factor Rho polyclonal Antibody; ATP-dependent helicase Rho; rho; nitA; psuA; rnsC; sbaA; tsu; anti-rho antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bacterium
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	419
Applicable Applications for anti-rho antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Escherichia coli Transcription termination factor Rho protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-rho antibody	Facilitates transcription termination by a mechanism that involves rho binding to the nascent RNA, activation of rho's RNA-dependent ATPase activity, and release of the mRNA from the DNA template. RNA-dependent NTPase which utilizes all four ribonucleoside triphosphates as substrates.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16131639
NCBI GeneID	948297
NCBI Accession #	NP_418230.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0AG30 ; P03002 ; Q2M891 ; Q48357
Molecular Weight	47,004 Da
NCBI Official Full Name	transcription termination factor

NCBI Official Symbol	rho
NCBI Official Synonym Symbols	ECK3775; hdf; JW3756; nitA; nusD; psuA; rnsC; sbaA; sun; tabC; tsu
NCBI Protein Information	transcription termination factor
UniProt Protein Name	Transcription termination factor Rho
UniProt Gene Name	rho
UniProt Synonym Gene Names	nitA; psuA; rnsC; sbaA; tsu
UniProt Entry Name	RHO_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://www.aaabiotech.com/polyclonal/transcription-termination-factor-rho-antibody-elisa/118060>