

Rabbit rpoD Polyclonal Antibody | anti-RPOD antibody

Rabbit anti-Escherichia coli (strain K12) rpoD Polyclonal antibody

CATALOG # AAA244219	HOST Rabbit	REACTIVITY Escherichia coli (strain K12)	APPLICATIONS Western Blot, ELISA
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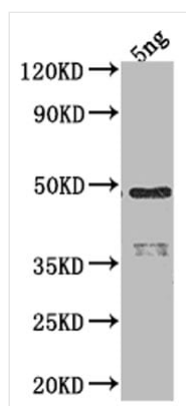
PRODUCT SYNONYMS

rpoD; Polyclonal Antibody; Rabbit anti-Escherichia coli (strain K12) rpoD Polyclonal antibody; RPOD Antibody; RNA polymerase sigma factor RpoD (Sigma-70) rpoD alt b3067 JW3039; anti-RPOD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Escherichia coli (strain K12)
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Protein A/G
Form/Format	Liquid
Applicable Applications for anti-RPOD antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Escherichia coli (strain K12) RPOD protein
Immunogen Species	Escherichia coli (strain K12)
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western BlotPositive WB detected in Recombinant proteinAll lanes: RPOD antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 41.6 kDaObserved band size: 48 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPOD antibody	Polyclonal Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16130963
NCBI GeneID	947567
NCBI Accession #	NP_417539
NCBI GenBank Nucleotide #	NC_000913.2
UniProt Accession #	P00579; Q2M9D8
NCBI Official Full Name	RNA polymerase, sigma 70 (sigma D) factor
NCBI Official Symbol	rpoD
NCBI Official Synonym Symbols	alt; ECK3057; JW3039
NCBI Protein Information	RNA polymerase, sigma 70 (sigma D) factor
UniProt Protein Name	RNA polymerase sigma factor RpoD
UniProt Gene Name	rpoD
UniProt Synonym Gene Names	alt
UniProt Entry Name	RPOD_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.