

Rabbit Enterobacteria phage T7 Single-stranded DNA-binding protein gp2.5 Polyclonal Antibody | anti-T7p17 antibody

Rabbit anti-Enterobacteria phage T7 Single-stranded DNA-binding protein gp2.5 polyclonal Antibody, HRP conjugated

CATALOG # AAA119351	HOST Rabbit	REACTIVITY Enterobacteria phage T7	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Enterobacteria phage T7 Single-stranded DNA-binding protein gp2.5; Polyclonal Antibody; Rabbit anti-Enterobacteria phage T7 Single-stranded DNA-binding protein gp2.5 polyclonal Antibody; HRP conjugated; SSB protein; 2.5; anti-T7p17 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Enterobacteria phage T7
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% , Protein G Purified
Form/Format	Liquid
Sequence Length	232
Applicable Applications for anti-T7p17 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	HRP
Immunogen	Recombinant Enterobacteria phage T7 Single-stranded DNA-binding protein gp2.5 protein(1-232aa)
Immunogen Species	Enterobacteria phage T7 (Bacteriophage T7)
Research Area	Others
Preparation and Storage	Upon receipt store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-T7p17 antibody	Single-stranded DNA-binding protein that eliminates secondary structure in long ssDNA formed on the lagging strand of the replication fork. Stimulates DNA polymerase activity and increases the efficiency of RNA primer synthesis by interacting with the DNA polymerase and the helicase/primase protein gp4. Disrupts loops, hairpins and other secondary structures present on ssDNA to reduce and eliminate pausing of viral DNA polymerase at specific sites during elongation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9627442
NCBI GeneID	1261080
NCBI Accession #	NP_041970.1

NCBI GenBank Nucleotide #	NC_001604.1
UniProt Accession #	P03696 ; Q6WYQ7
Molecular Weight	25,694 Da
NCBI Official Full Name	single-stranded DNA-binding protein
NCBI Official Symbol	T7p17
NCBI Protein Information	single-stranded DNA-binding protein
UniProt Protein Name	Single-stranded DNA-binding protein gp2.5
UniProt Synonym Gene Names	SSB protein
UniProt Entry Name	DNBI_BPT7

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/enterobacteria-phage-t7-single-stranded-dna-binding-protein-gp25-antibody-elisa/119351>