

Rabbit cysP Polyclonal Antibody | anti-cysP antibody

cysP Antibody

CATALOG # AAA233777	HOST Rabbit	REACTIVITY Escherichia coli	APPLICATIONS Western Blot, ELISA
-------------------------------	-----------------------	---------------------------------------	--

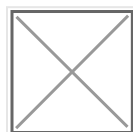
PRODUCT SYNONYMS

cysP; Polyclonal Antibody; cysP Antibody; Thiosulfate-binding protein; anti-cysP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Escherichia coli
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	338
Applicable Applications for anti-cysP antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Escherichia coli Thiosulfate-binding protein (26-338AA)
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Species	Escherichia coli
Research Area	Others
Target Names	cysP
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: cysP antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 50 KDaObserved band size: 50 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-cysP antibody	Part of the ABC transporter complex CysAWTP (TC 3.A.1.6.1) involved in sulfate/thiosulfate import. This protein specifically binds thiosulfate and is involved in its transmembrane transport.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	16130350
NCBI GeneID	946883
NCBI Accession #	NP_416920.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P16700
NCBI Official Full Name	thiosulfate-binding protein
NCBI Official Symbol	cysP
NCBI Official Synonym Symbols	ECK2420; JW2418
NCBI Protein Information	thiosulfate-binding protein
UniProt Protein Name	Thiosulfate-binding protein
UniProt Gene Name	cysP

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cysp-antibody-western-blot-elisa/233777>