fkpA Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	fkpA, Polyclonal Antibody
Full Product Name	fkpA Antibody; HRP conjugated
Product Gene Name	anti-fkpA antibody
Product Synonym Names	FKBP-type peptidyl-prolyl cis-trans isomerase FkpA; PPIase; Rotamase; fkpA; c4121
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O6:H1
Form/Format	Liquid
Purity/Purification	>95%,Protein G purified
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Matching Pairs	Unconjugated Antibody: fkpA (MBS7003465) HRP Conjugated Antibody: fkpA (MBS7005324)
3D Structure	ModBase 3D Structure for P65764
Immunogen	Recombinant Escherichia coli O6:H1 FKBP-type peptidyl-prolyl cis-trans isomerase FkpA protein
Conjugation	HRP
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / 700928 / UPEC)
Research	Others
Target Names	fkpA
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-fkpA antibody	ELISA (EIA)
Related Product Information for anti-fkpA antibody	PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.
Other Notes	Small volumes of anti-fkpA antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for fkpA purchase	MBS7005324 is an antibody targeting fkpA. Also known as fkpA Antibody; HRP conjugated. Reactive in E Coli O6:H1. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for fkpA. It may not necessarily be applicable to this product.

NCBI GI #	446761005

NCBI Accession #	WP_000838261.1
UniProt Primary Accession #	P65764
UniProt Secondary Accession #	Q8X880
GenBank Nucleotide #	WP_000838261.1
NCBI Official Full Name	MULTISPECIES: FKBP-type peptidyl-prolyl cis-trans isomerase
UniProt Protein Name	FKBP-type peptidyl-prolyl cis-trans isomerase FkpA
UniProt Synonym Protein Names	Rotamase
Protein Family	FKBP-type peptidyl-prolyl cis-trans isomerase
UniProt Gene Name	fkpA
UniProt Synonym Gene Names	PPIase
UniProt Entry Name	FKBA_ECOL6
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Online datasheet: https://www.mybiosource.com/polyclonal-e-coli-antibody/fkpa/7005324