frr Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	frr, Polyclonal Antibody
Full Product Name	Rabbit anti-Shigella flexneri frr Polyclonal Antibody
Product Gene Name	anti-frr antibody
Product Synonym Names	frr Antibody; Ribosome-recycling factor; RRF; Ribosome-releasing factor; frr SF0162 S0165
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Shigella flexneri
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Purity/Purification	Antigen-affinity
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	20,639 Da
3D Structure	ModBase 3D Structure for P0A808
Immunogen	Recombinant Shigella flexneri frr protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-frr antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-frr antibody	MBS7140378 is an antibody targeting frr. Also known as Rabbit anti-Shigella flexneri frr Polyclonal Antibody. Reactive in Shigella flexneri. Host: Rabbit.
Other Notes	Small volumes of anti-frr 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.

ADDITIONAL DETAILS

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

NCBI GI #	24111607
NCBI GeneID	1024426
NCBI Accession #	NP_706117.1
UniProt Primary Accession #	P0A808
UniProt Secondary Accession #	P16174

GenBank Nucleotide #	NC_004337.2
NCBI Official Full Name	ribosome recycling factor
NCBI Official Symbol	frr
UniProt Protein Name	Ribosome-recycling factor
UniProt Synonym Protein Names	Ribosome-releasing factor
Protein Family	Ribosome-recycling factor
UniProt Gene Name	frr
UniProt Synonym Gene Names	RRF
NCBI Protein Information	ribosome recycling factor
UniProt Comments for frr	Responsible for the release of ribosomes from messenger RNA at the termination of protein biosynthesis. May increase the efficiency of translation by recycling ribosomes from one round of translation to another.
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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/frr/7140378