CEDA Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CEDA, Polyclonal Antibody
Full Product Name	Rabbit anti-Shigella flexneri CEDA Polyclonal Antibody
Product Gene Name	anti-CEDA antibody
Product Synonym Names	CEDA Antibody; Cell division activator CedA cedA SF1497 S1614
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	9,377 Da
3D Structure	ModBase 3D Structure for P0AE62
Immunogen	Recombinant Shigella flexneri cedA protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-CEDA antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-CEDA antibody	MBS7166168 is an antibody targeting CEDA. Also known as Rabbit anti-Shigella flexneri CEDA Polyclonal Antibody. Reactive in Shigella flexneri. Host: Rabbit.
Other Notes	Small volumes of anti-CEDA 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 CEDA. It may not necessarily be applicable to this product.

NCBI GI #	56479916
NCBI GeneID	1024686
NCBI Accession #	NP_707381.2
UniProt Primary Accession #	P0AE62
UniProt Secondary Accession #	P76211

GenBank Nucleotide #	NC_004337.2
NCBI Official Full Name	cell division modulator
NCBI Official Symbol	SF1497
UniProt Protein Name	Cell division activator CedA
Protein Family	Cell division activator
UniProt Gene Name	cedA
NCBI Protein Information	cell division modulator
UniProt Comments for CEDA	Activates the cell division inhibited by chromosomal DNA over-replication.
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