Y05M Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Y05M, Polyclonal Antibody
Full Product Name	Rabbit anti-Enterobacteria phage T4 (Bacteriophage T4) Y05M Polyclonal Antibody
Product Gene Name	anti-Y05M antibody
Product Synonym Names	Y05M Antibody; Uncharacterized 7.1kDa protein in mobD-ri intergenic region y05M mobD.5 tk.-5
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Enterobacteria phage T4 (Bacteriophage T4)
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	7,123 Da
3D Structure	ModBase 3D Structure for P39236
Immunogen	Recombinant Enterobacteria phage T4 (Bacteriophage T4) y05M protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-Y05M antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-Y05M antibody	MBS7155571 is an antibody targeting Y05M. Also known as Rabbit anti-Enterobacteria phage T4 (Bacteriophage T4) Y05M Polyclonal Antibody. Reactive in Enterobacteria phage T4 (Bacteriophage T4). Host: Rabbit.
Other Notes	Small volumes of anti-Y05M 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 Y05M. It may not necessarily be applicable to this product.

NCBI GI #	9632766
NCBI GeneID	1258558
NCBI Accession #	NP_049715.1
UniProt Primary Accession #	P39236
UniProt Related Accession #	P39236

GenBank Nucleotide #	NC_000866.4
NCBI Official Full Name	MobD.5 hypothetical protein
NCBI Official Symbol	mobD.5
NCBI Official Synonym Symbols	tk.-5
UniProt Protein Name	Uncharacterized 7.1 kDa protein in mobD-ri intergenic region
UniProt Gene Name	y05M
UniProt Synonym Gene Names	mobD.5; tk.-5
NCBI Protein Information	MobD.5 hypothetical protein
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-antibody/y05m/7155571