p46 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	p46, Polyclonal Antibody
Full Product Name	p46 Antibody
Product Gene Name	anti-p46 antibody
Product Synonym Names	46 kDa surface antigen; p46; p46; mhp511
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Mycoplasma hyopneumoniae
Form/Format	Liquid
Purity/Purification	>95%,Protein G purified
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.
Matching Pairs	Unconjugated Antibody: p46 (MBS7003323) Biotin Conjugated Antibody: p46 (MBS7001686)
Matching Pairs	Unconjugated Antibody: p46 (MBS7003323) HRP Conjugated Antibody: p46 (MBS7002553)
Matching Pairs	Unconjugated Antibody: p46 (MBS7003323) FITC Conjugated Antibody: p46 (MBS7004632)
Molecular Weight	45,401 Da
3D Structure	ModBase 3D Structure for P0C0J7
Immunogen	Recombinant Mycoplasma hyopneumoniae 46 kDa surface antigen protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-p46 antibody	ELISA (EIA)
Related Product Information for anti-p46 antibody	MBS7003323 is an antibody targeting p46. Also known as p46 Antibody. Reactive in Mycoplasma hyopneumoniae. Host: Rabbit.
Other Notes	Small volumes of anti-p46 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 p46. It may not necessarily be applicable to this product.

NCBI GI #	499519705
NCBI Accession #	WP_011206345.1

UniProt Primary Accession #	P0C0J7
UniProt Secondary Accession #	P46192; Q600E4
GenBank Nucleotide #	WP_011206345.1
NCBI Official Full Name	hypothetical protein
UniProt Protein Name	46 kDa surface antigen
UniProt Synonym Protein Names	p46
Protein Family	46 kDa surface antigen
UniProt Gene Name	p46
UniProt Entry Name	P46_MYCH2
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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