Rabbit Pseudomonas sp.Carboxypeptidase G2 Polyclonal Antibody | anti-cpg2 antibody

Rabbit anti-Pseudomonas sp.Carboxypeptidase G2 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118207	**Rabbit**	**Pseudomonas sp**	**Western Blot, ELISA**

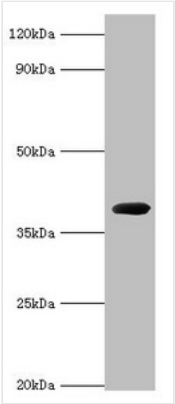
PRODUCT SYNONYMS

Pseudomonas sp.Carboxypeptidase G2; Polyclonal Antibody; Rabbit anti-Pseudomonas sp.Carboxypeptidase G2 polyclonal Antibody; CPDG2; Folate hydrolase G2; Glutamate carboxypeptidase; Pteroylmonoglutamic acid hydrolase G2; Glucarpidase; anti-cpg2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pseudomonas sp
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	415
Applicable Applications for anti-cpg2 antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Pseudomonas sp.Carboxypeptidase G2 protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western blotAll lanes: Carboxypeptidase G2 antibody at 2ug/ml+recombinant Carboxypeptidase G2 protein at 0.5ugSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 38kDaObserved band size: 38kDa

ADDITIONAL INFORMATION

Related Product Information for anti-cpg2 antibody	Catalyzes the hydrolysis of reduced and non-reduced folates to pteroates and L-glutamate. This enzyme has a broad specificity.

NCBI AND UNIPROT INFORMATION

NCBI GI #	115890
UniProt Accession #	P06621
Molecular Weight	43,932 Da
NCBI Official Full Name	Carboxypeptidase G2
UniProt Protein Name	Carboxypeptidase G2
UniProt Gene Name	**cpg2**
UniProt Synonym Gene Names	CPDG2
UniProt Entry Name	CBPG_PSES6

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/polyclonal/pseudomonas-spcarboxypeptidase-g2-antibody-western-blot-elisa/118207