

PACO34846

Product Information

Size:

50ug

Reactivity:

Pseudomonas sp.

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000

Protein Background:

Catalyzes the hydrolysis of reduced and non-reduced folates to pteroates and L-glutamate. This enzyme has a broad specificity.

Gene ID:

cpg2

Uniprot

P06621

Synonyms:

Carboxypeptidase G2 (CPDG2) (EC 3.4.17.11) (Folate hydrolase G2) (Glutamate carboxypeptidase) (Pteroylmonoglutamic acid, hydrolase G2) (Glucarpidase), cpg2

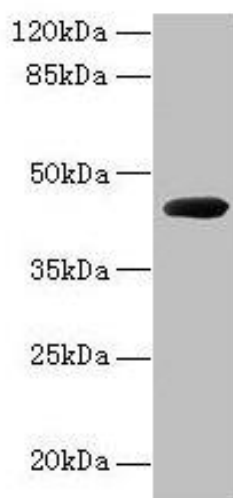
Immunogen:

Recombinant Pseudomonas sp.Carboxypeptidase G2 protein (23-415AA).

Storage:

Preservative: 0.1mol/L NaCl, 15mmol/L NaN₃, PH7.2

Product Images



Western blot. All lanes: cpg2 antibody at 2 μ g/ml + Recombinant Carboxypeptidase G2 protein at 0.5 μ g. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 44 kDa. Observed band size: 44 kDa.