

Thiaminase-1 Antibody



PACO53790

Product Information

Size:

50ug

Reactivity:

Paenibacillus thiaminolyticus

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000

Protein Background:

Degrades thiamine by replacing its thiazole moiety with a wide range of nucleophiles.

Gene ID:**Uniprot**

P45741

Synonyms:

Thiaminase-1 (EC 2.5.1.2) (Thiaminase I) (Thiamine pyridinylase)

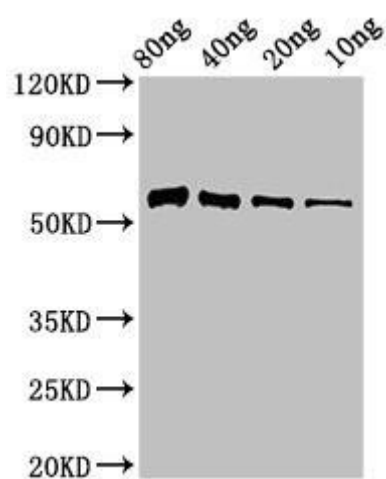
Immunogen:

Recombinant Paenibacillus thiaminolyticus Thiaminase-1 protein (30-409AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Western Blot. Positive WB detected in Recombinant protein. All lanes: Thiaminase-1 antibody at 3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 58 kDa. Observed band size: 58 kDa.