

Cpz Antibody

PACO49486

Description

This Cpz Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: PACO49486

Contents: 50µg
Bradford Reagent: 1 vial (2ml)

Category: -

Synonyms: CpzCarboxypeptidase Z antibody, CPZ antibody, EC 3.4.17.- antibody

Clone: Polyclonal

Applications: **ELISA** **WB**

Conjugation: Non-conjugated

Reactivity: Rat

Antibody Data

Isotype: IgG

Uniprot: O54858

Host Species: Rabbit

Purification: >95%, Protein G purified

Immunogen: Recombinant Rat Carboxypeptidase Z protein (21-652AA)

Immunogen: Rattus norvegicus (Rat)

Species:

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

Form: Liquid

Preparation & Storage

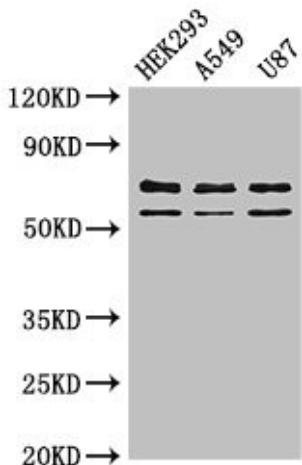
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western Blot Positive WB detected in: HEK293 whole cell lysate, A549 whole cell lysate, U87 whole cell lysate
All lanes: CPZ antibody at 3 μ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 74 kDa Observed band size: 74, 59 kDa