

Product Datasheet

Carboxypeptidase B antibody (Peroxidase) (orb344722)



Describitionnts. Carboxypeptidase B antibody (Peroxidase)

Species/Host Rabbit

Reactivity Porcine

HRP Conjugation

Tested ELISA. WB

Applications

Carboxypeptidase B [Porcine Pancreas] **Immunogen**

0.01% (w/v) Gentamicin Sulfate. Do NOT add **Preservatives**

Sodium Azide!

Liquid (sterile filtered) Form/Appearance

Concentration 1.0 mg/mL

Storage Store vial at -20° C or below prior to opening. This

> vial contains a relatively low volume of reagent (25 μL). To minimize loss of volume dilute 1:10 by adding 225 µL of the buffer stated above directly to

> the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid

cycles of freezing and thawing.

Note For research use only

Application notes Anti-Carboxypeptidase B peroxidase Antibody has

> been tested in western blot and suitable to be assayed against 1.0 ug of Carboxypeptidase B [Porcine Pancreas] in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:1,000 to 1:3,000 of the reconstitution

concentration is suggested for Anti-Carboxypeptidase B Antibody.

Isotype IgG

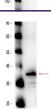
Clonality Polyclonal

Purity Anti-Carboxypeptidase B Antibody is an IgG

> fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single

> nrecinitin arc against anti-Perovidase anti-Rahhit

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Western Blot of Rabbit anti-Carboxypepti...

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