

Anti-CBPD antibody



Description Unconjugated Rabbit polyclonal to CBPD

Model STJ190660

Host Rabbit

Reactivity Human, Rat **Applications** ELISA, WB

Gene ID <u>1362</u>

Gene Symbol CPD

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity CBPD Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Highly expressed in placenta, pancreas and hepatoma cells. Lower levels

found in skeletal muscle, heart and colon carcinoma and melanoma cell lines.

Purification CBPD antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Carboxypeptidase D Metallocarboxypeptidase D gp180

Molecular Weight 151 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:2301OMIM:603102</u>

Alternative Names Carboxypeptidase D Metallocarboxypeptidase D gp180

Sequence and Domain Family There are 3 carboxypeptidase-like domains. Only the first two domains seem

to have kept a catalytic activity.

Cellular Localization Cell membrane

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