



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CMC2 polyclonal antibody

Catalog: BS35000

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

COX assembly mitochondrial protein 2 homolog: May be involved in cytochrome c oxidase biogenesis

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~73.3 kDa

Swiss-Prot:

Q9NRP2

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of CMC2 protein

DATA:

Western blot analysis of CD179a expression in Myla2059 (A), HuT78 (B), K562 (C) whole cell lysates.

Immunohistochemical analysis of CD179a staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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