



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CCDC8 polyclonal antibody

Catalog: BS32952

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Coiled-coil domain-containing protein 8: Core component of the 3M complex, a complex required to regulate microtubule dynamics and genome integrity. It is unclear how the 3M complex regulates microtubules, it could act by controlling the level of a microtubule stabilizer. Required for localization of CUL7 to the centrosome

Product:

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

Molecular Weight:

~59.4 kDa

Swiss-Prot:

Q9H0W5

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 CCDC8 protein

DATA:

Western blot analysis of Androgen Receptor (Phospho-S650) expression in H1688 (A), mouse liver (B), mouse kidney (C), rat liver (D), rat kidney (E) whole cell lysates.

Immunohistochemical analysis of Androgen Receptor (Phospho-S650) staining in human prostate 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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