

**C14orf80 polyclonal antibody**

Catalog: BS34160

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Tubulin epsilon and delta complex protein 1: Acts as a positive regulator of ciliary hedgehog signaling. Required for centriole stability (By similarity). May play a role in counteracting perturbation of actin filaments, such as after treatment with the actin depolymerizing microbial metabolite Chivosazole F

Product:

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

Molecular Weight:

~54.2 kDa

Swiss-Prot:

Q86SX3

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 C14orf80 protein

DATA:

Western blot analysis of TGF beta 1 expression in mouse liver (A), rat liver (B) whole cell lysates.

Immunohistochemical analysis of TGF beta 1 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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