



PRODUCT DATA SHEET

Bioworld Technology, Inc.

C16orf59 polyclonal antibody

Catalog: BS33962

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Tubulin epsilon and delta complex protein 2: Acts as a positive regulator of ciliary hedgehog signaling. Required for centriole stability

Product:

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

Molecular Weight:

~46.4 kDa

Swiss-Prot:

Q7L2K0

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 C16orf59 protein

DATA:

Western blot analysis of EGFR (Phospho-Y1197) expression in A431 (A), NIH3T3 (B) whole cell lysates.

Immunohistochemical analysis of EGFR (Phospho-Y1197) 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.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151