



PRODUCT DATA SHEET

Bioworld Technology, Inc.

GLI4 polyclonal antibody

Catalog: BS35015

Host: Rabbit

Reactivity: Human

BackGround:

Zinc finger protein GLI4. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

Product:

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

Molecular Weight:

~41.1 kDa

Swiss-Prot:

P10075

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 GLI4 protein

DATA:

Western blot analysis of IKK alpha (Phospho-T23) expression in HeLa TNFa-treated (A), Raw264.7 TNFa-treated (B), PC12 LPS-treated (C) whole cell lysates.

Immunohistochemical analysis of IKK alpha (Phospho-T23) 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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