



PRODUCT DATA SHEET

Bioworld Technology, Inc.

HOXC5 polyclonal antibody

Catalog: BS35822

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Homeobox protein Hox-C5: Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis

Product:

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

Molecular Weight:

~25.0 kDa

Swiss-Prot:

Q00444

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 HOXC5 protein

DATA:

Western blot analysis of NUDT21 expression in SHSY5Y (A), HepG2 (B), mouse thymus (C) whole cell lysates.

Immunohistochemical analysis of NUDT21 staining in human esophageal 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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