



FLYWCH1 polyclonal antibody

Catalog: BS32601

Host: Rabbit

Reactivity: Mouse

BackGround:

FLYWCH-type zinc finger-containing protein 1: Transcription cofactor. Negatively regulates transcription activation by catenin beta-1 CTNNB1, perhaps acting by competing with TCF4 for CTNNB1 binding. May play a role in DNA-damage response signaling. Binds specifically to DNA sequences at peri-centromeric chromatin loci

Product:

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

Molecular Weight:

~77.1 kDa

Swiss-Prot:**Purification&Purity:**

The antibody was purified by immunogen affinity chromatography.

Applications:

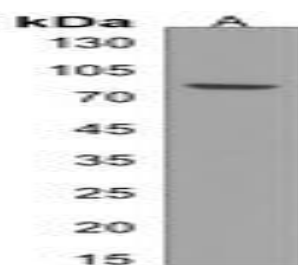
WB (1/500 - 1/1000)

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 FLYWCH1 protein.

DATA:

Western blot analysis of cTnI (Phospho-S43) expression in human heart (A) whole cell lysates.

Immunohistochemical analysis of cTnI (Phospho-S43) staining in human heart 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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