

IGSF21 polyclonal antibody

Catalog: BS32256

Host: Rabbit

Reactivity: Human

BackGround:

Immunoglobulin superfamily member 21: Involved in synaptic inhibition in the brain. Selectively regulates inhibitory presynaptic differentiation through interacting with presynaptic NRXN2

Product:

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

Molecular Weight:

~51.8 kDa

Swiss-Prot:

Q96ID5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

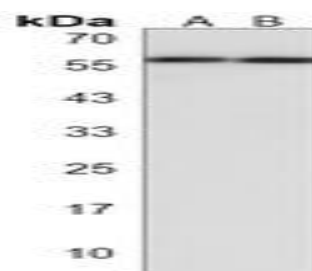
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of IGSF21 protein.

DATA:



Western blot analysis of IGF1 Receptor (Phospho-Y1165/Y1166) expression in MCF7 (A), MCF7-insulin-15min (B), A2780 (C) whole cell lysates.

Immunohistochemical analysis of IGF1 Receptor (Phospho-Y1165/Y1166) staining in human colorectal 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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