bs-20081R

[Primary Antibody]

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FAM5B Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 57795 SWISS: Q9C0B6

Target: FAM5B

Immunogen: KLH conjugated synthetic peptide derived from human FAM5B:

331-430/784.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: BRINP2 is a 783 amino acid secreted protein that belongs to the FAM5 family. Existing as two alternatively spliced isoforms, BRINP2 is encoded by a gene that maps to human chromosome 1, which spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8% of the human genome. Chromosome 1 houses a large number of disease-associated genes, including those that are involved in familial adenomatous polyposis, Stickler syndrome, Parkinson's disease, Gaucher disease, schizophrenia and Usher syndrome. Aberrations in chromosome 1 are found in a variety of cancers, including head and neck cancer, malignant melanoma and multiple myeloma.

Applications: ELISA (1:5000-10000)

Reactivity: (predicted: Human)

Predicted MW.: 85 kDa

Subcellular Location: Cytoplasm