## bs-16501R

## [ Primary Antibody ]

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**HGSNAT Rabbit pAb** 

GeneID: 138050 SWISS: Q68CP4

Target: HGSNAT

**Immunogen:** KLH conjugated synthetic peptide derived from human HGSNAT:

301-400/663.

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: This gene encodes a lysosomal acetyltransferase, which is one of

several enzymes involved in the lysosomal degradation of heparin sulfate. Mutations in this gene are associated with Sanfilippo syndrome C, one type of the lysosomal storage disease

mucopolysaccaridosis III, which results from impaired degradation

of heparan sulfate. [provided by RefSeq, Jan 2009]

Applications: WB (1:500-2000)

**IHC-P** (1:100-500) **IHC-F** (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rabbit, Dog)

**Predicted** 73 kDa MW.:

**Subcellular** Cytoplasm