## bs-13351R

## [ Primary Antibody ]

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## **GGT7** heavy chain Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal
GenelD: 2686

Target: GGT7 heavy chain

Immunogen: KLH conjugated synthetic peptide derived from human Gamma-

glutamyltransferase 7 heavy chain: 151-250/662.

**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 is a member of a gene family that encodes enzymes

involved in both the metabolism of glutathione and in the transpeptidation of amino acids. Changes in the activity of gammaglutamyltransferase may signal preneoplastic or toxic conditions in the liver or kidney. The protein encoded by this gene consists of a heavy and a light chain, and it can interact with CT120, a plasma membrane-associated protein that is possibly involved in lung

carcinogenesis. [provided by RefSeq, Jul 2008].

**Applications: WB** (1:500-2000)

400-901-9800

ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Sheep, Cow, Dog,

Horse)

Predicted MW.: 52 kDa

Subcellular Location: Cell membrane