### bs-5932R

## [ Primary Antibody ]

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# - DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GCET1 Rabbit pAb** 

**GenelD:** 327657 **SWISS:** Q86WD7

Target: GCET1

Immunogen: KLH conjugated synthetic peptide derived from human GCET1:

301-400/417.

**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:** GCET1 (germinal center B-cell expressed transcript 1) belongs to

the SERPIN family of proteins and is located within a cluster of SERPIN genes on chromosome 14q32). GCET1 is a protease inhibitor that inhibits trypsin and trypsin-like serine proteases in virto, and to a lesser extent inhibits plasmin and thrombin. This protein may play an important role in GC-B cell physiology. Its expression in lymphomas could be important in differential

diagnosis and research.

Applications: WB (1:500-2000)

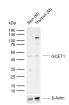
Reactivity: Mouse (predicted: Human,

Rat, Rabbit, Pig, Cow, Dog)

Predicted MW.: 43 kDa

Subcellular Location: Secreted ,Cytoplasm

#### - VALIDATION IMAGES -



Sample: Lane 1: Mouse Skin tissue lysates Lane 2: Mouse Thymus tissue lysates Primary: Anti-GCET1 (bs-5932R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 43 kDa Observed band size: 52 kDa