### bs-15577R

# [ Primary Antibody ]

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# **IGLL1** Rabbit pAb

- DATASHEET -

Isotype: IgG

**Host:** Rabbit **Clonality:** Polyclonal

**GenelD:** 3543 **SWISS:** P15814

Target: IGLL1

**Immunogen:** KLH conjugated synthetic peptide derived from human IGLL1:

151-213/213.

**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:** The preB cell receptor is found on the surface of proB and preB

cells, where it is involved in transduction of signals for cellular proliferation, differentiation from the proB cell to the preB cell stage, allelic exclusion at the Ig heavy chain gene locus, and promotion of Ig light chain gene rearrangements. The preB cell receptor is composed of a membrane-bound Ig mu heavy chain in association with a heterodimeric surrogate light chain. This gene encodes one of the surrogate light chain subunits and is a member of the immunoglobulin gene superfamily. This gene does not undergo rearrangement. Mutations in this gene can result in B cell deficiency and agammaglobulinemia, an autosomal recessive disease in which few or no gamma globulins or antibodies are made. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008].

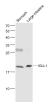
400-901-9800 **Applications: WB** (1:500-2000)

Reactivity: Mouse (predicted: Human)

Predicted 19 kDa

Subcellular Location: Secreted

# VALIDATION IMAGES -



Sample: Stomach (Mouse) Lysate at 40 ug Large intestine (Mouse) Lysate at 40 ug Primary: Anti-IGLL1 (bs-15577R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 19 kD Observed band size: 19 kD