bs-6395R

[Primary Antibody]

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LEU5 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 10206 **SWISS:** 060858

Target: LEU5

Immunogen: KLH conjugated synthetic peptide derived from human LEU5/RFP2:

151-250/407.

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 member of the tripartite motif (TRIM) family.

The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This gene is located on chromosome 13 within the minimal deletion region for B-cell chronic lymphocytic leukemia. Multiple alternatively spliced

transcript variants have been found for this gene.

Applications: WB (1:500-2000)

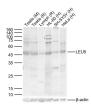
Reactivity: Human, Mouse, Rat

(predicted: Rabbit, Pig, Sheep, Dog, Horse)

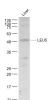
Predicted MW.: 47 kDa

Subcellular Location: Cell membrane ,Cytoplasm

VALIDATION IMAGES -



Sample: Lane 1: Mouse Testis Lysates Lane 2: Rat Testis Lysates Lane 3: Rat Lymph Lysates Lane 4: Human HL-60 cell Lysates Lane 5: Human SH-SY5Y cell Lysates Lane 6: Human HeLa cell Lysates Primary: Anti-LEU5 (bs-6395R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 47kDa Observed band size: 47kDa



Sample: Liver (Mouse) Lysate at 40 ug Primary: Anti- LEU5 (bs-6395R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 47 kD Observed band size: 48 kD