bs-7831R

[Primary Antibody]

SUGT1 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 10910 **SWISS:** Q9Y2Z0

Target: SUGT1

Immunogen: KLH conjugated synthetic peptide derived from human SUGT1:

271-365/365.

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 homologous to the yeast gene SGT1, which encodes a

protein involved in kinetochore function and required for the G1/S and G2/M transitions. Complementation studies suggest that the human protein has similar functions. Two transcript variants encoding different isoforms have been found for this gene.

[provided by RefSeq, Aug 2008].

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Human,

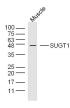
Rat, Rabbit, Pig, Sheep,

Cow, Dog, Horse)

Predicted 41 kDa MW.:

Subcellular Location: Cytoplasm ,Nucleus

- VALIDATION IMAGES -



Sample: Muscle (Mouse) Lysate at 40 ug Primary: Anti-SUGT1 (bs-7831R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 45 kD