bs-12605R

[Primary Antibody]

Bioss ANTIBODIES

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PDS5B Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 23047 **SWISS:** Q9NTI5

Target: PDS5B

Immunogen: KLH conjugated synthetic peptide derived from human PDS5B:

1051-1150/1447.

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 protein that interacts with the conserved protein complex termed cohesion. The cohesion complex holds

protein complex termed cohesion. The cohesion complex holds together sister chromatids and facilitates accurate chromosome segregation during mitosis and meiosis. This protein is also a negative regulator of cell proliferation and may be a tumor-

suppressor gene. [provided by RefSeq, May 2010].

Applications: WB (1:500-2000)

400-901-9800

Reactivity: Mouse (predicted: Human,

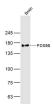
Rat, Rabbit, Pig, Sheep,

Cow, Dog, Horse)

Predicted MW.: 165 kDa

Subcellular Nucleus

- VALIDATION IMAGES -



Sample: Brain (Mouse) Lysate at 40 ug Primary: Anti-PDS5B (bs-12605R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 165 kD Observed band size: 165 kD