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## PDS5B Rabbit pAb

Catalog Number: bs-12605R

Target Protein: PDS5B

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted:Human, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW: 165 kDa

Subcellular Nucleus

Locations:

Entrez Gene: 23047

Swiss Prot: Q9NTI5

Source: KLH conjugated synthetic peptide derived from human PDS5B: 1051-1150/1447.

Purification: affinity purified by Protein A

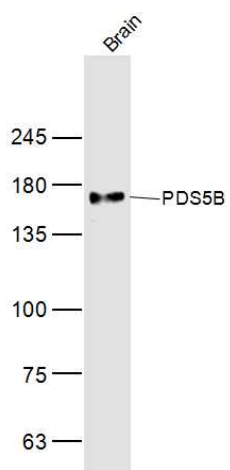
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

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 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].

### VALIDATION IMAGES

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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