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PDS5B Polyclonal Antibody

Cat #: G-AB-06137

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
This gene encodes a protein that interacts with the conserved protein complex termed cohesin. The cohesin 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.

Gene ID:

Accession #: BC039256

Immunogen: Fusion protein of human PDS5B

Conjugation: Unconjugated

Swissprot: Q9NTI5

Calculated Molecular Weight: 165 kDa

Observed Molecular Weight: Refer to figures

Concentration: 0.8 mg/mL

Buffer: PBS with 0.05% NaN3 and 40% Glycerol, pH7.4

Purification Method: Antigen affinity purification

Application: WB,IHC,ELISA

Dilution: WB 1:500-1:2000, IHC 1:25-1:50, ELISA 1:5000-1:10000

Storage: Store at -20°C. Avoid freeze / thaw cycles.