



# Anti-PDS5B polyclonal antibody (CABT-BL2873)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                              |   |
|------------------------------|---|
| <b>Immunogen</b>             | Synthetic peptide corresponding to a region between residues 1200 and 1250 of human PDS5B |
| <b>Isotype</b>               | IgG   |
| <b>Source/Host</b>           | Rabbit  |
| <b>Species Reactivity</b>    | Human   |
| <b>Purification</b>          | Immunogen affinity purified   |
| <b>Conjugate</b>             | Unconjugated  |
| <b>Applications</b>          | WB, IP  |
| <b>Cellular Localization</b> | Nuclear   |
| <b>Format</b>                | Liquid  |
| <b>Size</b>                  | 100 µl  |
| <b>Buffer</b>                | 0.1% BSA, Tris buffered saline  |
| <b>Preservative</b>          | 0.09% Sodium Azide  |
| <b>Storage</b>               | Store at +4°C.  |

## BACKGROUND

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| <b>Introduction</b> | PDS5B, also known as APRIN (Androgen induced proliferation inhibitor) plays a role in |
|---------------------|---|

androgen-induced proliferative arrest in prostate cells and is required for maintenance of sister chromatid cohesion during mitosis.

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## GENE INFORMATION

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|----------------|-----------------------|
| Entrez Gene ID | <a href="#">23047</a> |
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|----------------|---------------------------|
| Protein Refseq | <a href="#">NP_055847</a> |
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| UniProt ID | <a href="#">Q9NTI5</a> |
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