

For Research Use Only

# PDS5B Polyclonal antibody

Catalog Number:18796-1-AP



## Basic Information

**Catalog Number:**

18796-1-AP

**Size:**

150ul , Concentration: 260 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG8301

**GenBank Accession Number:**

BC039256

**GeneID (NCBI):**

23047

**UNIPROT ID:**

Q9NTI5

**Full Name:**

PDS5, regulator of cohesion maintenance, homolog B (S. cerevisiae)

**Calculated MW:**

1391 aa, 158 kDa, 165 kDa

**Observed MW:**

165-170 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:1000

## Applications

**Tested Applications:**

WB, ELISA

**Species Specificity:**

human, mouse, rat

**Positive Controls:**

WB : HT-1080 cells, NIH/3T3 cells

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

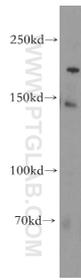
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## Selected Validation Data



HT-1080 cells were subjected to SDS PAGE followed by western blot with 18796-1-AP (PDS5B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.