

BDP Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54892**Specification**

BDP Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q8IVW6
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	60637

BDP Polyclonal Antibody - Additional Information**Gene ID** 10620**Other Names**

AT-rich interactive domain-containing protein 3B, ARID domain-containing protein 3B, Bright and dead ringer protein, Bright-like protein, ARID3B, BDP, DRIL2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

BDP Polyclonal Antibody - Protein Information**Name** ARID3B**Synonyms** BDP, DRIL2**Function**

Transcription factor which may be involved in neuroblastoma growth and malignant transformation. Favors nuclear targeting of ARID3A.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00355, ECO:0000269|PubMed:10446990, ECO:0000269|PubMed:17400556}

Tissue Location

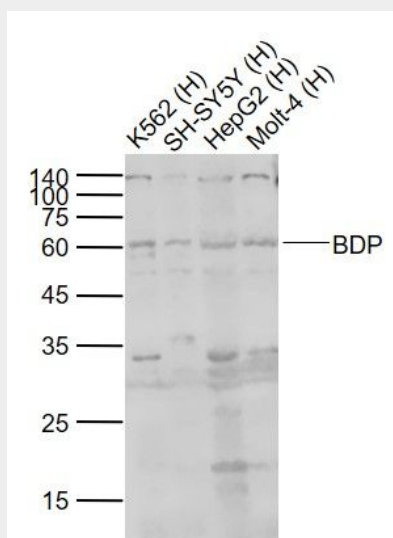
Expressed in placenta, testis and leukocytes. Expressed in neuroblastoma. Present in K-562 erythrocytic leukemia cell line (at protein level).

BDP Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BDP Polyclonal Antibody - Images



Sample:

Lane 1: K562 (Human) Cell Lysate at 30 ug
Lane 2: SH-SY5Y (Human) Cell Lysate at 30 ug
Lane 3: HepG2 (Human) Cell Lysate at 30 ug
Lane 4: Molt-4 (Human) Cell Lysate at 30 ug

Primary:

Anti-BDP (bs-12580R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 61 kD

Observed band size: 61 kD