

ARID3B antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI10626

Product Information

Application	WB
Primary Accession	Q8IVW6
Other Accession	NM_006465 , NP_006456
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Dog, Bovine
Predicted	Human, Mouse, Rat, Pig, Chicken, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	60637

Additional Information

Gene ID	10620
Alias Symbol	BDP, DRIL2
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	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-ARID3B antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	ARID3B antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

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).

Images



WB Suggested Anti-ARID3B Antibody Titration: .2-1 ug/ml

ELISA Titer: 1:125

Positive Control: HepG2 cell lysate

ARID3B is supported by BioGPS gene expression data to be expressed in HepG2

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.