

Product datasheet for TA343673

BRD3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-BRD3 antibody: synthetic peptide directed towards the middle

region of human BRD3. Synthetic peptide located within the following region:

ASGKKQAAKSKEELAQEKKKELEKRLQDVSGQLSSSKKPARKEKPGSAPS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 79 kDa

Gene Name: bromodomain containing 3

Database Link: NP 031397

Entrez Gene 8019 Human

Q15059

Background: BRD3 is a RING3 protein, a serine/threonine kinase. The gene localizes to 9q34, a region

which contains several major histocompatibility complex (MHC) genes. The function of the

protein is not known.

Synonyms: ORFX; RING3L

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Zebrafish: 100%; Guinea pig: 100%; Bovine: 93%; Rabbit: 79%



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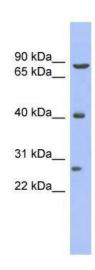
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Protein Families: Protein Kinase

Product images:



WB Suggested Anti-BRD3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human Thymus