

## **Product datasheet for TA343150**

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OriGene Technologies, Inc.

## AP2 beta (TFAP2B) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Tfap2b antibody is: synthetic peptide directed towards the N-

terminal region of Rat Tfap2b. Synthetic peptide located within the following region:

HPWGQRQRQEVGSEAGSLLPQPRAALPQLSGLDPRRDYHSVRRPDVLLHS

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.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 49 kDa

**Gene Name:** transcription factor AP-2 beta

Database Link: NP 003212

Entrez Gene 301285 Rat

Q92481

**Background:** The function of this protein remains unknown.

Synonyms: AP-2B; AP2-B

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

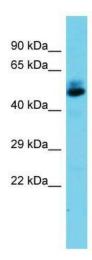
100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%

**Protein Families:** Druggable Genome, Transcription Factors





## **Product images:**



Host: Rabbit; Target Name: Tfap2b; Sample Tissue: Rat Heart lysates; Antibody Dilution: 1.0 ug/ml