

Product datasheet for TA344652

PKIB 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-Pkib antibody: synthetic peptide corresponding to a region of Rat.

Synthetic peptide located within the following region:

TDVESVISSFASSARAGRRNALPDIQSSLATGGSPDLALKLEALAVKEDA

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

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 12 kDa

Gene Name: protein kinase (cAMP-dependent, catalytic) inhibitor beta

Database Link: NP 861460

Entrez Gene 24678 Rat

Q9C010

Background: Pkib displays strong inhibition of the activity of cAMP-dependent protein kinase.

Synonyms: PRKACN2

Note: Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%;

Zebrafish: 100%; Pig: 92%; Guinea pig: 92%; Dog: 90%; Horse: 90%; Bovine: 90%; Goat: 85%

Protein Families: Druggable Genome



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Product images:



WB Suggested Anti-Pkib Antibody; Titration: 1.0 ug/ml; Positive Control: Rat Kidney