

## **Product datasheet for TA343936**

## **RPF1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:RabbitIsotype:IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-BXDC5 antibody: synthetic peptide directed towards the N terminal

of human BXDC5. Synthetic peptide located within the following region: AAAFPPGFSISEIKNKQRRHLMFTRWKQQQRKEKLAAKKKLKKEREALGD

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: 38 kDa

**Gene Name:** ribosome production factor 1 homolog

Database Link: NP 079341

Entrez Gene 80135 Human

Q9H9Y2

**Background:** BXDC5 may be required for ribosome biogenesis.

Synonyms: BXDC5

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

100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Yeast: 79%



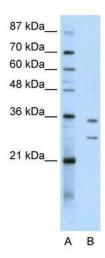
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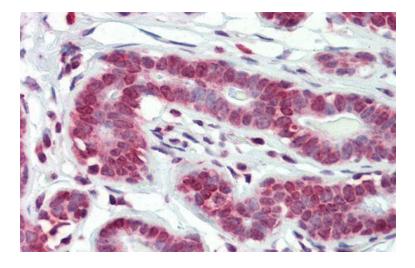
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## **Product images:**



WB Suggested Anti-BXDC5 Antibody Titration: 0.2-1 ug/ml; Positive Control: K562 cell lysate



Immunohistochemistry with Human Breast tissue at an antibody concentration of 5.0 ug/ml using anti-BXDC5 antibody