

## **Product datasheet for TA334869**

## Troduct datastreet for TASS400

## **ACTBL2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ACTBL2 antibody is: synthetic peptide directed towards the C-

terminal region of Human ACTBL2. Synthetic peptide located within the following region:

TMKIKIIAPPERKYSVWIGGSILASLSTFQQMWISKQEYDEAGPPIVHRK

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: 42 kDa

Gene Name: actin, beta-like 2

Database Link: NP 001017992

Entrez Gene 345651 Human

Q562R1

**Background:** Actins are highly conserved proteins that are involved in various types of cell motility and are

ubiquitously expressed in all eukaryotic cells.

Synonyms: ACT

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

Rabbit: 100%; Dog: 93%; Pig: 93%; Yeast: 93%; Bovine: 93%; Zebrafish: 93%; Guinea pig: 93%



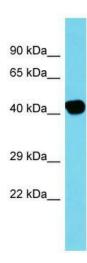
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## **Product images:**



Host: Rabbit; Target Name: ACTBL2; Sample Tissue: Placenta lysates; Antibody Dilution: 1.0 ug/ml