

## **Product datasheet for TA335705**

## 1 Todact datasifect for TASSS703

## Calicin (CCIN) 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-CCIN Antibody: synthetic peptide directed towards the N terminal of

human CCIN. Synthetic peptide located within the following region: VAYSGIRDNFHYWASPEGSMHFMRCPPVIFGRLLRDENLHVLNEDQALSA

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:** 65 kDa **Gene Name:** calicin

Database Link: NP 005884

Entrez Gene 881 Human

Q13939

**Background:** CCIN is a basic protein of the sperm head cytoskeleton. This protein contains kelch repeats

and a BTB/POZ domain and is necessary for normal morphology during sperm

differentiation.

Synonyms: BTBD20; KBTBD14

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

100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 93%



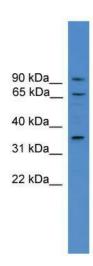
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## **Product images:**



WB Suggested Anti-CCIN Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: HT1080 cell lysate