

## **Product datasheet for TA338019**

## **CC2D2A 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-CC2D2A antibody is: synthetic peptide directed towards the N-

terminal region of Human CC2D2A. Synthetic peptide located within the following region:

EDADMGRQNKNSKVRRQPRKKQKPTPFSRACWQILPHLSAGVPLLGWEHP

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: 14 kDa

**Gene Name:** coiled-coil and C2 domain containing 2A

Database Link: NP 065836

Entrez Gene 57545 Human

Q9P2K1

**Background:** This gene encodes a coiled-coil and calcium binding domain protein that appears to play a

critical role in cilia formation. Mutations in this gene cause Meckel syndrome type 6, as well as

Joubert syndrome type 9. Alternative splicing results in multiple transcript variants.

Synonyms: JBTS9; MKS6

Note: Immunogen Sequence Homology: Human: 100%; Mouse: 92%; Pig: 77%; Guinea pig: 77%



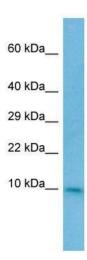
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## **Product images:**



WB Suggested Anti-CC2D2A Antibody; Titration: 1.0 ug/ml; Positive Control: MDA-MB-435S Whole Cell