

## **Product datasheet for TA335712**

## OriGene Technologies, Inc.

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## Chromosome X open reading frame 6 (MAMLD1) 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-CXorf6 Antibody: synthetic peptide directed towards the N terminal

of human CXorf6. Synthetic peptide located within the following region:

SPFVVPQTTEVGLKGPTVPYYEKINSVPAVDQELQELLEELTKIQDPSPN

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: 83 kDa

**Gene Name:** mastermind like domain containing 1

Database Link: NP 005482

Entrez Gene 10046 Human

Q13495

Background: CXorf6 transactivates the HES3 promoter independently of NOTCH proteins. HES3 is a non-

canonical NOTCH target gene which lacks binding sites for RBPJ.

**Synonyms:** CG1; CXorf6; F18; HYSP2

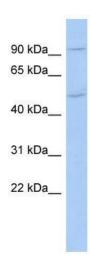
Note: Immunogen Sequence Homology: Human: 100%; Rabbit: 100%; Dog: 93%; Pig: 93%; Rat: 93%;

Horse: 93%; Mouse: 93%; Guinea pig: 93%; Bovine: 86%; Zebrafish: 77%





## **Product images:**



WB Suggested Anti-CXorf6 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: COLO205 cell lysate