

# CXorf6 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI10619

#### **Product Information**

Application WB Primary Accession Q13495

Other Accession NM 005491, NP 005482

**Reactivity** Human, Mouse, Rat, Zebrafish, Pig, Dog, Bovine

**Predicted** Human, Mouse, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 83231

### **Additional Information**

**Gene ID** 10046

Alias Symbol CG1, F18, HYSP2, CXorf6

Other Names Mastermind-like domain-containing protein 1, F18, Protein CG1, MAMLD1,

CG1, CXorf6

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

**Reconstitution & Storage** Add 50 ul of distilled water. Final anti-CXorf6 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

**Precautions** CXorf6 antibody - N-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

### **Protein Information**

Name MAMLD1

Synonyms CG1, CXorf6

**Function** Transactivates the HES3 promoter independently of NOTCH proteins. HES3

is a non-canonical NOTCH target gene which lacks binding sites for RBPJ.

**Cellular Location** Nucleus, Note=Punctate nuclear localization

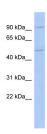
**Tissue Location** Expressed in fetal brain, fetal ovary and fetal testis. Expressed in adult brain,

ovary, skin, testis, uterus. Highly expressed in skeletal muscle.

## References

Fukami, M., (2008) J. Biol. Chem. 283 (9), 5525-5532 Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

## **Images**



WB Suggested Anti-CXorf6 Antibody Titration: .2-1 ug/ml

ELISA Titer: 1:625

Positive Control: COLO25 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.