

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

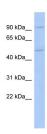
Tissue Location Expressed in fetal brain, fetal ovary and fetal testis. Expressed in adult brain,

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'.