

Fam172a antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI11288

Product Information

Application WB

Primary Accession Q3TNH5

Other Accession <u>NM_001163419</u>, <u>AAH57380</u>

Reactivity Mouse
Predicted Mouse
Host Rabbit
Clonality Polyclonal
Calculated MW 48072

Additional Information

Gene ID 68675

Alias Symbol 53-E6, pEN87, AF064782, 1110033M05Rik, 2610318O14Rik, 9430037D06Rik

Other Names Protein FAM172A, Fam172a

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-Fam172a 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 Fam172a antibody - N-terminal region is for research use only and not for use

in diagnostic or therapeutic procedures.

Protein Information

Name Arb2a

Synonyms Fam172a {ECO:0000312 | MGI:MGI:1915925}

Function Plays a role in the regulation of alternative splicing, by interacting with AGO2

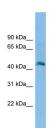
and CHD7. Seems to be required for stabilizing protein-protein interactions at

the chromatin-spliceosome interface (PubMed: 29311329). May have

hydrolase activity (PubMed: 29311329).

Cellular Location Nucleus. Cytoplasm. Endoplasmic reticulum

Images



WB Suggested Anti-Fam172a Antibody Titration: 0.2-1

μg/ml ੇ

ELISA Titer: 1:12500

Positive Control: Mouse Muscle

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