

RPP21 antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI14730

Product Information

Application WB
Primary Accession Q9BWT7

Other Accession <u>NM 014550</u>, <u>NP 055365</u>

Reactivity Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine

Predicted Human, Mouse, Rat, Dog, Guinea Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 115931

Additional Information

Gene ID 29775

Alias Symbol C6orf135, CAT60, FLJ22638

Other Names Caspase recruitment domain-containing protein 10, CARD-containing MAGUK

protein 3, Carma 3, CARD10, CARMA3

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-RPP21 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 RPP21 antibody - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name CARD10

Synonyms CARMA3

Function Scaffold protein that plays an important role in mediating the activation of

NF-kappa-B via BCL10 or EGFR.

Cellular Location Cytoplasm.

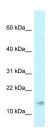
Tissue Location Detected in adult heart, kidney and liver; lower levels in intestine, placenta,

muscle and lung. Also found in fetal lung, liver and kidney

References

Wang L.,et al.J. Biol. Chem. 276:21405-21409(2001). Gaide O.,et al.FEBS Lett. 496:121-127(2001). Gaide O.,et al.FEBS Lett. 505:198-198(2001). Ota T.,et al.Nat. Genet. 36:40-45(2004). Dunham I.,et al.Nature 402:489-495(1999).

Images



WB Suggested Anti-RPP21 Antibody Titration: 1.0 µg/ml Positive Control: U937 Whole Cell

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