10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

RPP21 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI14730

Product Information

Application	WB
Primary Accession	Q9BWT7
Other Accession	NM_014550, NP_055365
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.

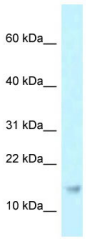
Protein Information

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'.