

ARHGAP19 antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI14552

Product Information

Application WB Primary Accession Q14CB8

Other Accession <u>NM 032900</u>, <u>NP 116289</u>

Reactivity Human, Mouse, Rat, Rabbit, Dog, Bovine

Predicted Human, Rabbit, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 55756

Additional Information

Gene ID 84986

Alias Symbol DKFZp313K217, MGC138804, MGC138805, MGC14258

Other Names Rho GTPase-activating protein 19, Rho-type GTPase-activating protein 19,

ARHGAP19

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-ARHGAP19 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 ARHGAP19 antibody - C-terminal region is for research use only and not for

use in diagnostic or therapeutic procedures.

Protein Information

Name ARHGAP19

Function GTPase activator for the Rho-type GTPases by converting them to an inactive

GDP-bound state.

Cellular Location Nucleus.

Tissue Location Strong expression in fetal heart, brain, placenta, lung, liver, skeletal muscle,

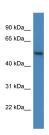
kidney and pancreas. Weak expression in adult pancreas, spleen, thymus, and

ovary

References

Lv L.,et al.DNA Seq. 18:184-189(2007). Ota T.,et al.Nat. Genet. 36:40-45(2004). Jikuya H.,et al.DNA Res. 10:49-57(2003). Bechtel S.,et al.BMC Genomics 8:399-399(2007). Deloukas P.,et al.Nature 429:375-381(2004).

Images



WB Suggested Anti-ARHGAP19 Antibody Titration: 1.0 μ g/ml Positive Control: PANC1 Whole CellARHGAP19 is supported by BioGPS gene expression data to be expressed in PANC1

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