

ARHGAP19 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14553**Specification**

ARHGAP19 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q14CB8
Other Accession	NM_032900 , NP_116289
Reactivity	Human, Mouse, Rat, Rabbit, Bovine, Guinea Pig
Predicted Host	Human, Mouse, Rabbit, Bovine, Guinea Pig
Clonality	Rabbit
Calculated MW	Polyclonal 56kDa KDa

ARHGAP19 antibody - C-terminal region - 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.

ARHGAP19 antibody - C-terminal region - 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.

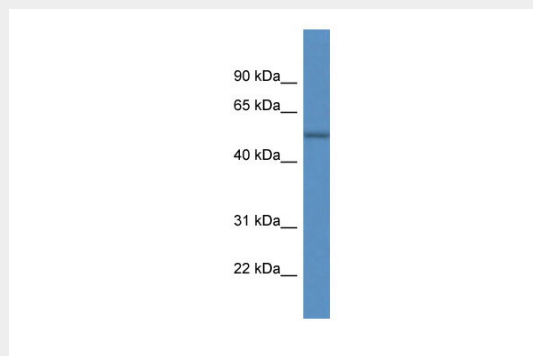
Weak expression in adult pancreas, spleen, thymus, and ovary

ARHGAP19 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ARHGAP19 antibody - C-terminal region - Images



WB Suggested Anti-ARHGAP19 Antibody Titration: 1.0 µg/ml

Positive Control: PANC1 Whole Cell ARHGAP19 is supported by BioGPS gene expression data to be expressed in PANC1

ARHGAP19 antibody - C-terminal region - 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).