

ARHGAP28 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18261c**Specification**

ARHGAP28 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O9P2N2
Other Accession	NP_001010000.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	82060
Antigen Region	420-446

ARHGAP28 Antibody (Center) - Additional Information**Gene ID** 79822**Other Names**

Rho GTPase-activating protein 28, Rho-type GTPase-activating protein 28, ARHGAP28, KIAA1314

Target/Specificity

This ARHGAP28 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 420-446 amino acids from the Central region of human ARHGAP28.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ARHGAP28 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ARHGAP28 Antibody (Center) - Protein Information**Name** ARHGAP28**Synonyms** KIAA1314

Function GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.

Tissue Location

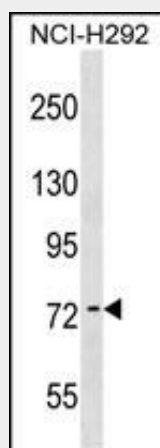
Expressed in testis. Expressed at moderate level in kidney and ovary, and weakly expressed in spleen and skeletal muscle

ARHGAP28 Antibody (Center) - 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](#)

ARHGAP28 Antibody (Center) - Images



ARHGAP28 Antibody (Center) (Cat. #AP18261c) western blot analysis in NCI-H292 cell line lysates (35ug/lane). This demonstrates the ARHGAP28 antibody detected the ARHGAP28 protein (arrow).

ARHGAP28 Antibody (Center) - Background

GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state (By similarity).

ARHGAP28 Antibody (Center) - References

Nusbaum, C., et al. Nature 437(7058):551-555(2005)