

**ARHGEF39 Antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI15699**

**Specification**

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**ARHGEF39 Antibody - N-terminal region - Product Information**

Application	WB
Primary Accession	<a href="#">Q8N4T4</a>
Other Accession	<a href="#">NM_032818</a> , <a href="#">NP_116207</a>
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38kDa KDa

**ARHGEF39 Antibody - N-terminal region - Additional Information**

**Gene ID** 84904

**Alias Symbol** **RP11-331F9.7**  
**Other Names**  
Rho guanine nucleotide exchange factor 39, ARHGEF39, C9orf100

**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-ARHGEF39 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**

ARHGEF39 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**ARHGEF39 Antibody - N-terminal region - Protein Information**

**Name** ARHGEF39

**Synonyms** C9orf100

**Function**

Promotes cell proliferation.

**Cellular Location**

Cell membrane.

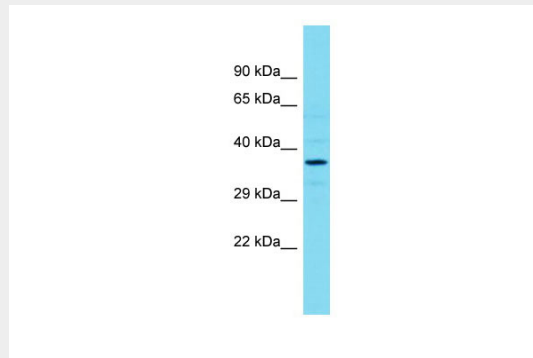
**Tissue Location**

Strongly expressed in hepatocellular carcinoma (HCC) compared with their non-cancerous counterparts

**ARHGEF39 Antibody - N-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](#)

**ARHGEF39 Antibody - N-terminal region - Images**

Host: Rabbit  
Target Name: ARHGEF39  
Sample Tissue: RPMI-8226 Whole cell lysate  
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Antibody Dilution: 1.0µg/ml

**ARHGEF39 Antibody - N-terminal region - References**

Makela H.M.A., et al. Submitted (SEP-2003) to the EMBL/GenBank/DDBJ databases.  
Ota T., et al. Nat. Genet. 36:40-45(2004).  
Humphray S.J., et al. Nature 429:369-374(2004).  
Wang H., et al. Mol. Med. Report. 5:1169-1174(2012).