

ARHGEF17 / TEM4 Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS12692**Specification**

ARHGEF17 / TEM4 Antibody (Internal) - Product Information

Application	IHC
Primary Accession	Q96PE2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	222kDa KDa

ARHGEF17 / TEM4 Antibody (Internal) - Additional Information**Gene ID** 9828**Other Names**

Rho guanine nucleotide exchange factor 17, 164 kDa Rho-specific guanine-nucleotide exchange factor, p164-RhoGEF, p164RhoGEF, Tumor endothelial marker 4, ARHGEF17, KIAA0337, TEM4

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

ARHGEF17 / TEM4 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

ARHGEF17 / TEM4 Antibody (Internal) - Protein Information**Name** ARHGEF17**Synonyms** KIAA0337, TEM4**Function**

Acts as a guanine nucleotide exchange factor (GEF) for RhoA GTPases.

Tissue Location

Highly expressed in the heart.

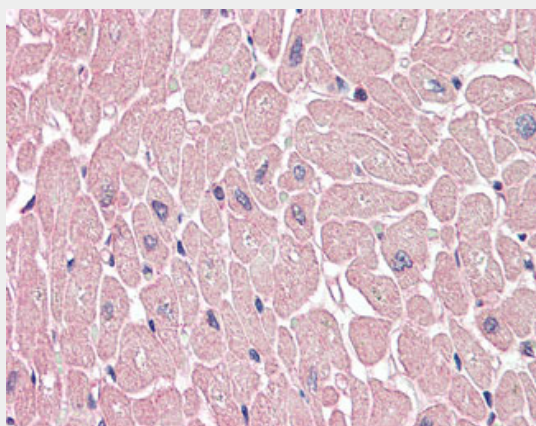
ARHGEF17 / TEM4 Antibody (Internal) - Protocols

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

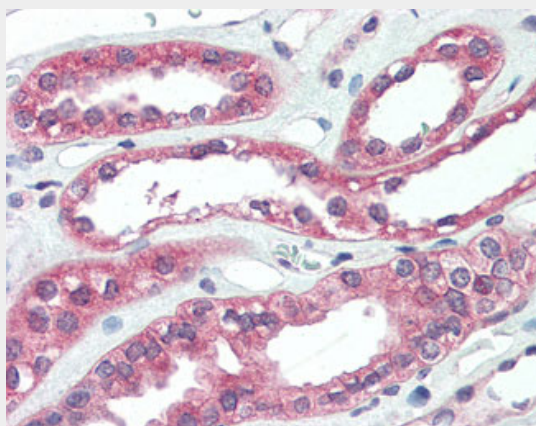
- [Western Blot](#)
- [Blocking Peptides](#)

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

ARHGEF17 / TEM4 Antibody (Internal) - Images



Anti-ARHGEF17 / TEM4 antibody IHC of human heart.



Anti-ARHGEF17 / TEM4 antibody IHC of human kidney.

ARHGEF17 / TEM4 Antibody (Internal) - Background

Acts as guanine nucleotide exchange factor (GEF) for RhoA GTPases.

ARHGEF17 / TEM4 Antibody (Internal) - References

Carson-Walter E.B., et al. Cancer Res. 61:6649-6655(2001).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Nagase T., et al. DNA Res. 4:141-150(1997).
Ruemenapp U., et al. Biochem. J. 366:721-728(2002).