

For Research Use Only

# ARHGEF17 Polyclonal antibody, PBS Only

Catalog Number: 20021-1-PBS



## Basic Information

**Catalog Number:**

20021-1-PBS

**Size:**

100ug, Concentration: 1 mg/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

NM\_014786

**GeneID (NCBI):**

9828

**UNIPROT ID:**

Q96PE2

**Full Name:**

Rho guanine nucleotide exchange factor (GEF) 17

**Calculated MW:**

222 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

IHC, Indirect ELISA

**Species Specificity:**

human, mouse, rat

## Background Information

ARHGEF17, also named as KIAA0337, TEM4 and p164RhoGEF, acts as guanine nucleotide exchange factor (GEF) for RhoA GTPases. The antibody recognizes the C-term of ARHGEF17.

## Storage

**Storage:**

Store at -80°C.

**Storage Buffer:**

PBS only, pH7.3

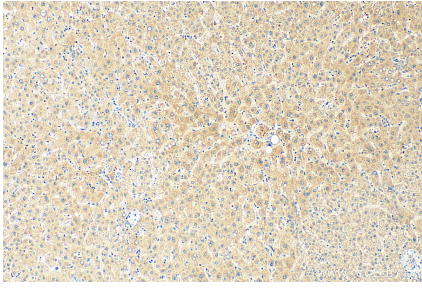
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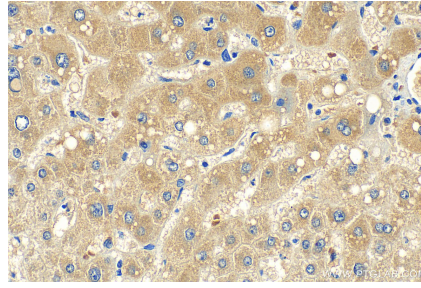
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 20021-1-AP (ARHGEF17 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20021-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 20021-1-AP (ARHGEF17 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20021-1-PBS in a different storage buffer formulation.