

## RHG28 rabbit pAb

Cat No.: ES10162

For research use only

## Overview

Product Name RHG28 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at

AA range: 250-330

**Specificity** RHG28 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at  $-20^{\circ}$ C. Avoid repeated freeze-thaw cycles.

**Protein Name** Rho GTPase-activating protein 28 (Rho-type

GTPase-activating protein 28)

Gene Name ARHGAP28 KIAA1314

Cellular localization nucleoplasm, cytosol, integral component of

membrane, cell junction,

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 80kD

**Human Gene ID** 

Human Swiss-Prot Number Q

Q9P2N2

**Alternative Names** 

**Background** caution: The sequence shown here is derived from

an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:GTPase activator for the Rho-type GTPases by converting

them to an inactive GDP-bound

state.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1



Rho-GAP domain.,tissue specificity:Expressed in testis. Expressed at moderate level in kidney and ovary, and weakly expressed in spleen and skeletal muscle.,