



RHG1 Antibody

E11-18364C**Catalog Number:** E11-18364C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q07960**Other Names:** CDC42GAP; p50rhoGAP; RHG01; Rho GTPase activating protein 1; RHOGAP; RHOGAP1**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human RHG1.**Purification:** The antibody was affinity-purified from

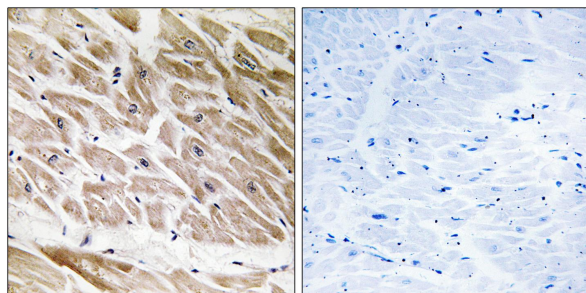
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: RHG1 antibody detects endogenous levels of total RHG1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:10000**References:**

Barford E.T., J. Biol. Chem. 268:26059-26062(1993).

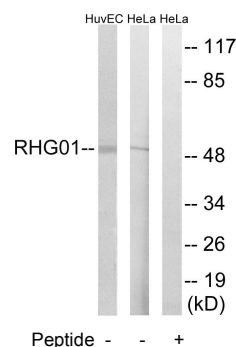
Lancaster C.A., J. Biol. Chem. 269:1137-1142(1994).

The MGC Project Team, Genome Res. 14:2121-2127 (2004).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human heart tissue using RHG1 antibody.



Peptide - - +

Western blot analysis of extracts from HuvEc cells and HeLa cells, using RHG1 antibody.

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