



ARHGEF12 Antibody

E11-18388C**Catalog Number:** E11-18388C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q9NZN5**Other Names:** ARHGC; ARHGEF12;

Leukemia-associated RhoGEF; RHO guanine nucleotide exchange factor (GEF) 12 (LARG); Rho guanine nucleotide exchange factor 12

Storage/Stability: Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 ARHGEF12.**Purification:** The antibody was affinity-purified from

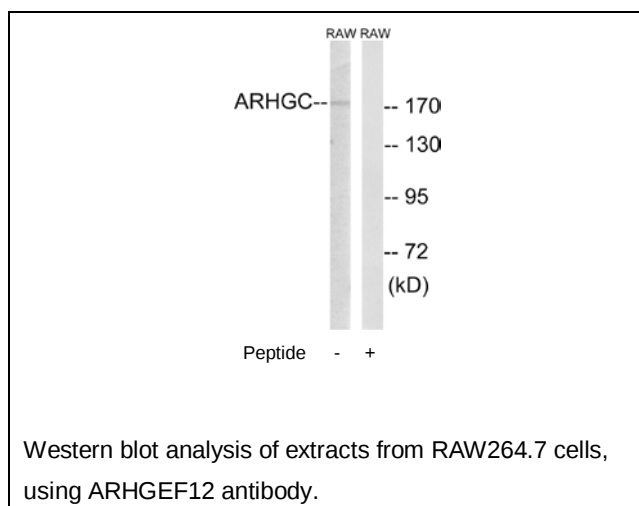
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: ARHGEF12 antibody detects endogenous levels of total ARHGEF12 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:20000**References:**

Kourlas P.J., Proc. Natl. Acad. Sci. U.S.A. 97:2145-2150(2000).

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

Nagase T., DNA Res. 4:141-150(1997).

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