



IQGAP1 Antibody

E11-18194C**Catalog Number:** E11-18194C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** P46940**Other Names:** Ras GTPase-activating-like protein
IQGAP1; p195; IQGAP1; KIAA0051**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 N-terminal of human IQGAP1.**Purification:** The antibody was affinity-purified from

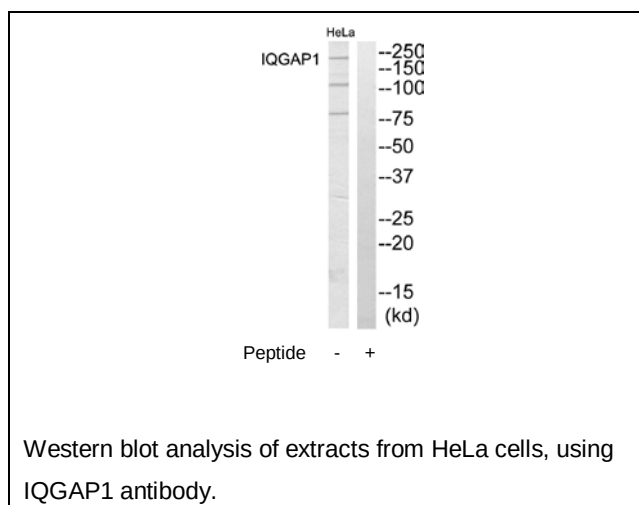
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: IQGAP1 antibody detects endogenous levels of total IQGAP1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 93%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:20000**References:**

Weissbach L., J. Biol. Chem. 269:20517-20521(1994).

Nomura N., DNA Res. 1:223-229(1994).

Mural R.J., Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

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