



RAPGEF3 Antibody

E11-18168C**Catalog Number:** E11-18168C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O95398

Other Names: cAMP-regulated guanine nucleotide exchange factor I; cAMP-GEFI; Exchange factor directly activated by cAMP 1; Epac 1; Rap1 guanine-nucleotide-exchange factor directly activated by cAMP

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 RAPGEF3.

Purification: The antibody was affinity-purified from

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

Specificity: RAPGEF3 antibody detects endogenous levels of total RAPGEF3 protein.

Reactivity: Human (Identities = 100%, Positives = 100%)

Mouse (Identities = 100%, Positives = 100%)

Rat (Identities = 100%, Positives = 100%)

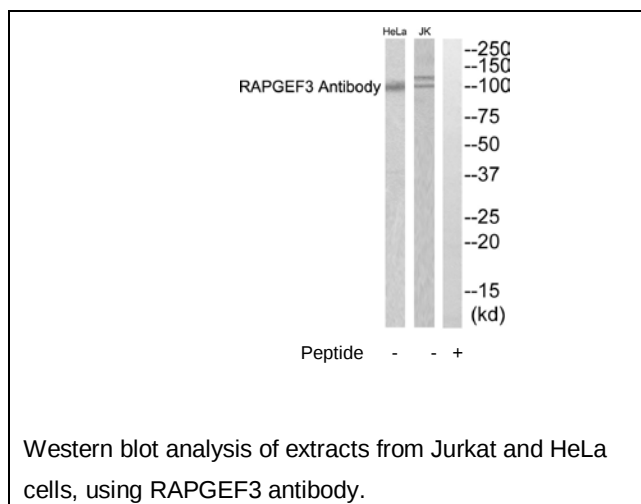
Applications: WB: 1:500~1:1000 ELISA: 1:40000

References:

Gibbs R.A., Nature 440:346-351(2006).

Bos J.L., J. Biol. Chem. 275:20829-20836(2000).

Wittinghofer A., Nat. Struct. Biol. 10:26-32(2003).



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