



ARHGEF1 Antibody

E11-18385C**Catalog Number:** E11-18385C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q92888**Other Names:** p115-RhoGEF; p115RhoGEF; 115 kDa guanine nucleotide exchange factor; Sub1.5**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 ARHGEF1.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: ARHGEF1 antibody detects endogenous levels of total ARHGEF1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)

Mouse (Identities = 86%, Positives = 93%)

Rat (Identities = 86%, Positives = 93%)

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100

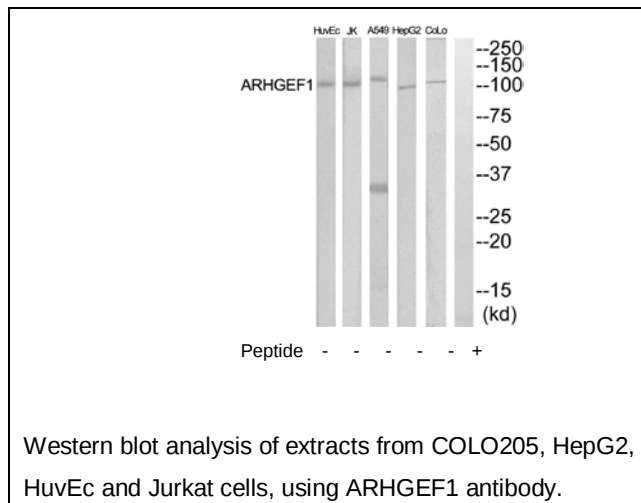
ELISA: 1:40000

References:

Farmer A., Submitted (MAY-2003).

Wedegaertner P.B., J. Biol. Chem. 275:14992-14999(2000).

Han D.K., Sci. Signal. 2:RA46-RA46(2009).

**For Research Use Only**