



ARHGEF9 Antibody

E11-18398C**Catalog Number:** E11-18398C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O43307**Other Names:** Rho guanine nucleotide exchange factor 9;
Rac/Cdc42 guanine nucleotide exchange factor 9;
Collybistin; PEM-2 homolog; ARHGEF9**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 ARHGEF9.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

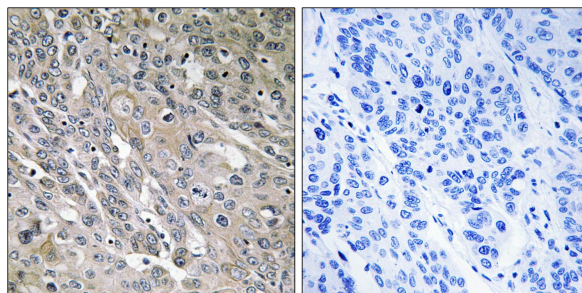
Specificity: ARHGEF9 antibody detects endogenous levels of total ARHGEF9 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:2000 IHC: 1:50~1:100
ELISA: 1:40000**References:**

Ishikawa K., DNA Res. 4:307-313(1997).

Ross M.T., Nature 434:325-337(2005).

Reid T., J. Biol. Chem. 274:33587-33593(1999).

Harvey K., J. Neurosci. 24:5816-5826(2004).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using ARHGEF9 antibody.

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