



AS160 (Ab-642) Antibody

E11-0457B

Catalog Number: E11-0457B

Concentration: 1mg/ml

Swiss-Prot No.: O60343

Other Names: AS160, Akt substrate of 160 kDa, KIAA0603, TBC1 domain

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 non-phosphopeptide derived from human AS160 around the phosphorylation site of threonine 642 (A-H-T^P-F-S).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: AS160 (Ab-642) antibody detects endogenous levels of total AS160 protein.

Reactivity: Human, Mouse

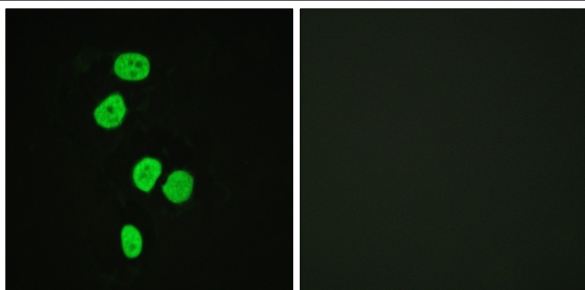
Applications: IF: 1:100~1:500 ELISA: 1:1000

References:

Nagase T., DNA Res. 5:31-39(1998).

Dunham A., Nature 428:522-528(2004).

Beausoleil S.A., Proc. Natl. Acad. Sci. U.S.A. 101:12130-12135(2004).



Peptide - +

Immunofluorescence analysis of HeLa cells, using AS160 (Ab-642) antibody.

For Research Use Only