



Src (Ab-75) Antibody

E11-8186B

Catalog Number: E11-8186B

Concentration: 1mg/ml

Swiss-Prot No.: P12931

Other Names: c-Src; C-SRC; EC 2.7.10.2; kinase Src; Neuronal SRC; p60-SRC; p60-Src; Src; SRC; SRC1

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 non-phosphopeptide derived from human Src around the phosphorylation site of serine 75 (V-T-S^P-P-Q).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: Src (Ab-75) antibody detects endogenous levels of total Src protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

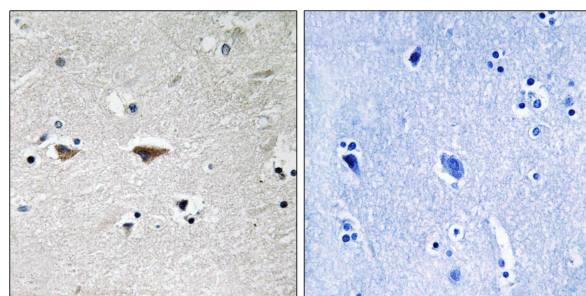
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:10000

References:

The MGC Project Team; Genome Res. 14:2121-2127(2004).

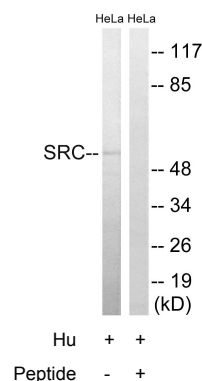
Parker R.C., Mol. Cell. Biol. 5:831-838(1985).

Li Y., J. Biol. Chem. 276:6061-6064(2001).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using Src (Ab-75) antibody.



Western blot analysis of extracts from HeLa cells, treated with Hu (2nM, 24hours), using Src (Ab-75) antibody.

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