Anti-Src (Ab-216) Polyclonal Antibody

 Catalog No.
 Size

 A200248-01
 50 μl

 A200248-02
 100 μl



Specificity Anti-Src (Ab-216) (human)

Source Rabbit Polyclonal

Application WB ELISA

Form Liquid, 1 mg/ml

Product

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

Specificity and Sensitivity

Src (Ab-216) antibody detects endogenous levels of total Src

protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human Src around the phosphorylation site of tyrosine 62 (G-F-Y^P-I-T).

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

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:1000

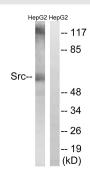
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



P-peptide - +

Western blot analysis of extracts from HepG2 cells, using Src (Ab-216) antibody.

