

Product Datasheet

Phospho-Src (Tyr529) Antibody

Catalog No: CY6494

Reactivity: Human,Mouse,Rat

Isotype: Rabbit IgG

Applications: WB,IHC



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Information

UniProt ID: P12931

All Names: EC 2.7.10.2

p60-Src

c-Src

pp60c-src

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 60kDa

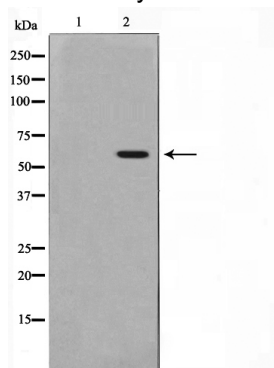
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

This gene is highly similar to the v-src gene of Rous sarcoma virus. This proto-oncogene may play a role in the regulation of embryonic development and cell growth. The protein encoded by this gene is a tyrosine-protein kinase whose activity can be inhibited.



Western blot analysis of Src phosphorylation expression in EGF treated 293 whole cell lysates. The lane on the left is treated with the antigen-specific peptide.

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