

Phospho-Src (Tyr419) polyclonal antibody

Catalog: BZ16612

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Src activity is regulated by tyrosine phosphorylation at two sites, but with opposing effects. While phosphorylation at Tyr416 in the activation loop of the kinase domain upregulates enzyme activity, phosphorylation at Tyr527 in the carboxy-terminal tail by Csk renders the enzyme less active (2).

Product:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 60 kDa; Observed MW: 60 kDa

Swiss-Prot:

P12931

Purification&Purity:

Affinity Purified

Applications:

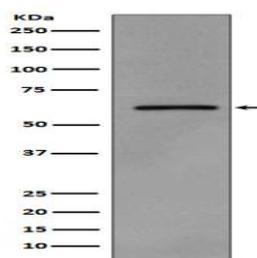
WB: 1/500-1/1000 FC: 1/50-1/100

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of Phospho-Src in A431 lysates treated with pervanadate using Phospho-Src antibody.

Note:

For research use only, not for use in diagnostic procedure.

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