

# Phospho-Src (Y419) Antibody

Rabbit mAb Catalog # AP90471

### **Product Information**

**Application** WB, FC **Primary Accession** P12931

**Reactivity** Rat, Human, Mouse

**Clonality** Monoclonal

Other Names p60-Src; c-Src; pp60c-src; Avian sarcoma virus; Proto-oncogene c-Src; SRC

Oncogene;

IsotypeRabbit IgGHostRabbitCalculated MW60 KDa

#### **Additional Information**

**Dilution** WB 1:500~1:2000 FC 30 **Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human Phospho-Src (Y419)

**Description** Non-receptor protein tyrosine kinase which is activated following engagement

of many different classes of cellular receptors including immune response receptors, integrins and other adhesion receptors, receptor protein tyrosine

kinases, G protein-coupled receptors as well as cytokine receptors. Participates in signaling pathways that control a diverse spectrum of biological activities including gene transcription, immune response, cell adhesion, cell cycle progression, apoptosis, migration, and transformation.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

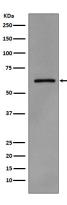
azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

#### **Protein Information**

## **Images**

Western blot analysis of Phospho-Src (Y419) expression in A431 cell lysate treated with pervanadate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.