



## Phospho-Src (Tyr419) Rabbit pAb

db957 Package: 20μL 50μL 100μL

Product Name: Phospho-Src (Tyr419) Rabbit pAb

Cat.No.: db957

Synonyms: ASV; SRC1; THC6; c-SRC; p60-Src

Application: WB, FC

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**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 by phosphorylation by c-SRC kinase. Mutations in this gene could be involved in the malignant progression of colon cancer. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq,

Jul 2008]

**Immunogen** A synthetic phosphopeptide corresponding to residues surrounding Tyr419 of human Src

Gene ID 6714

Swiss Prot P12931

**Synonyms** ASV; SRC1; THC6; c-SRC; p60-Src

**Reactivity** Human, Mouse, Rat

**Application** WB, FC

Recommended dilution WB: 1:1000

FC: 1:20

Calculated MW 60 kDa

**Observed MW** 60 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

**Conjugation** Un-conjugated



## For Research Use Only **Product Datasheet**

**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

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