

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
lsotype	lgG
Purity	Affinity Purification
Conjugation	Un-conjugated



**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.