

Product datasheet for TA385317

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SRC Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: WB: 1/500-1/2000

FC: 1/30

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

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

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

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

Stability: 1 year
Predicted Protein Size: 60kDa

Gene Name: SRC proto-oncogene, non-receptor tyrosine kinase

Database Link: Entrez Gene 6714 Human

P12931

Background: Swiss-Prot Acc.P12931.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.

Synonyms: ASV; c-src; OTTHUMP00000174476; OTTHUMP00000174477; p60-Src; pp60c-src; SRC1



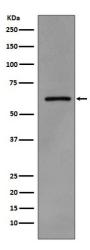
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of Phospho-Src (Y419) in A431 lysates treated with pervanadate using Phospho-Src (Tyr419) antibody.