

#### **International Office**

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# EB05154 - Goat Anti-SRC Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

**Principal Names:** SRC, v-src sarcoma (Schmidt-Ruppin A-2) viral oncogene homolog (avian), HGNC:11283, ASV, SRC1, c-SRC, p60-Src, proto-oncogene tyrosine-protein kinase SRC, protooncogene SRC, Rous sarcoma, tyrosine kinase pp60c-src, tyrosine-protein kinase SRC-1, v-src avian sarcoma (Schmidt-Ruppin A-2) viral oncogene

homolog

Official Symbol: SRC

Accession Number(s): NP\_005408.1; NP\_938033

Human GeneID(s): 6714

Important Comments: This antibody is expected to recognise both reported isoforms

(NP\_005408 and NP\_93803

### **Immunogen**

Peptide with sequence GSNKSKPKDASQR-C, from the N Terminus of the protein sequence according to NP\_005408.1; NP\_938033.

# **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

## **Applications Tested**

**Western blot:** Western blot: Approx 60kDa band seen in A431 cell lysates. Recommended for use at 0.5-2μg/ml. Overnight incubation is recommended with this antibody.

## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog