# Anti-SRC antibody (1-80) (STJ113306)

STJ113306

## GENERAL INFORMATION

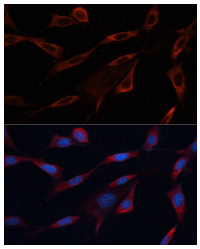
**Product Type** Primary antibodies
**Short Description**
**Applications** WB/IHC-P/IF/ICC/ELISA
**Host/Source** Rabbit
**Reactivity** Human/Mouse/Rat

## PRODUCT PROPERTIES

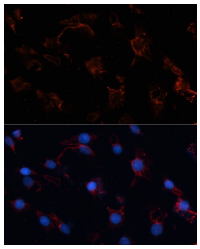
**Clonality** Polyclonal
**Clone ID**
**Concentration** Lot specific
**Conjugation** Unconjugated
**Purification** Affinity purification
**Dilution Range** WB:1:500-1:2000
IHC-P:1:50-1:200
IF/ICC:1:50-1:200
ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
**Formulation** PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
**Isotype** IgG
**Storage Instruction** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## TARGET INFORMATION

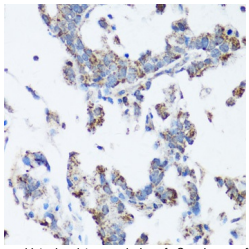
**Gene ID** 6714
**Gene Symbol** SRC
**Uniprot ID** SRC_HUMAN
**Immunogen**
**Immunogen Region** 1-80
**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human Src (NP_005408.1).
**Immunogen Sequence** MGSNKSKPKDASQRRRSLEP AENVHGAGGGAFPASQTPSK PASADGHRGPSAAFAPAAAE PKLFGGFNSSDTVTSPQRAG



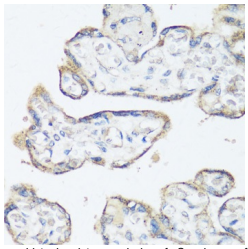
Immunofluorescence analysis of NIH/3T3 cells using Src Rabbit polyclonal antibody (STJ113306) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using Src Rabbit polyclonal antibody (STJ113306) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of Src in paraffin-embedded human gastric cancer using Src Rabbit polyclonal antibody (STJ113306) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of Src in paraffin-embedded human placenta using Src Rabbit polyclonal antibody (STJ113306) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.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