

Rabbit SRC Polyclonal Antibody | anti-SRC antibody

SRC Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA170520	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

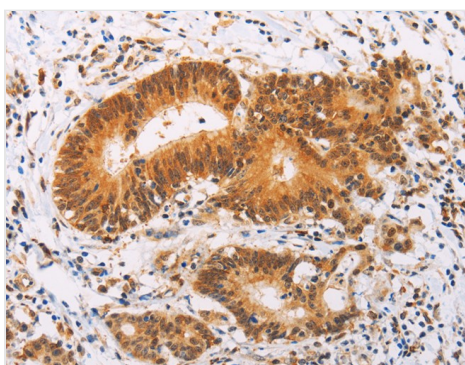
PRODUCT SYNONYMS

SRC; Polyclonal Antibody; SRC Polyclonal Antibody; ASV; SRC1; c-SRC; p60-Src; anti-SRC antibody

PRODUCT SPECIFICATIONS

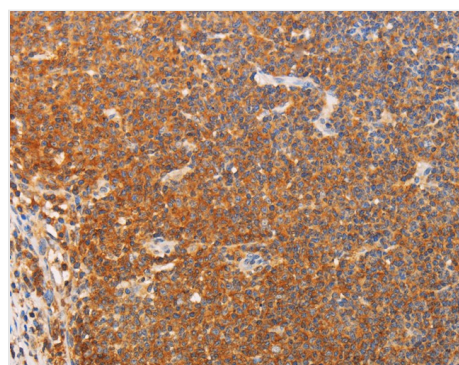
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.9mg/mL (varies by lot)
Sequence Length	541
Applicable Applications for anti-SRC antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human SRC
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



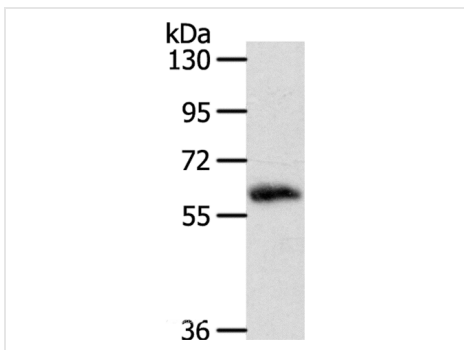
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human colon cancer using SRC Polyclonal Antibody at dilution of 1:20



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human lymphoma using SRC Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of PC3 cell using SRC Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-SRC antibody	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.
Product Categories/Family for anti-SRC antibody	Cancer; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	62635494
NCBI GeneID	20779
Molecular Weight	60,645 Da
NCBI Official Full Name	Src
NCBI Official Synonym Full Names	Rous sarcoma oncogene
NCBI Official Symbol	Src
NCBI Official Synonym Symbols	AW259666; pp60c-src
NCBI Protein Information	neuronal proto-oncogene tyrosine-protein kinase Src; p60-Src; proto-oncogene c-Src
UniProt Protein Name	Neuronal proto-oncogene tyrosine-protein kinase Src
UniProt Gene Name	Src
UniProt Synonym Gene Names	p60-Src
UniProt Entry Name	SRC_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/src-antibody-immunohistochemistry-western-blot-elisa/170520>