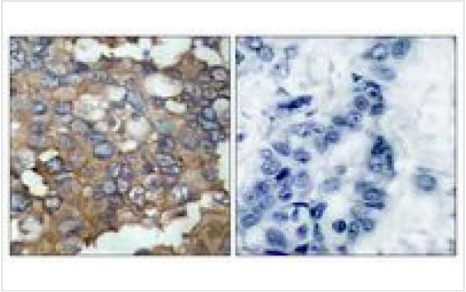
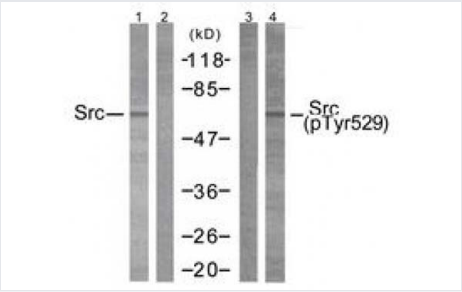
SRC Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Src, Polyclonal Antibody
Full Product Name	Src antibody
Product Gene Name	anti-Src antibody
Product Synonym Names	Rabbit polyclonal Src antibody; Polyclonal Src antibody; Anti-Src antibody; Ab 529 antibody; SRC1 antibody; ASV antibody; p60-Src antibody; c-SRC antibody
Clonality	Polyclonal
Host	Rabbit
Form/Format	Liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mm NaCl,0.02% sodium azide and 50% glycerol.
Purity/Purification	Purified by immunoaffinity chromatography.
Concentration	1 mg/ml (lot specific)
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at-20 degree C for long term storage. Avoid repeated freeze/thaw cycles.
Immunogen	Src antibody was raised in Rabbit using the peptide sequence around aa 527~531 (P-Q-Y-Q-P) derived from Human Src as the immunogen.
Cross-Reactivity	Human, Mouse, Rat
Product Categories/Family for anti-Src antibody	Cancer
Applications Tested/Suitable for anti-Src antibody	Immunohistochemistry (IHC), Western Blot (WB)
Application Notes for anti-Src antibody	IHC: 1:50-1:100 WB: 1:500-1:1000
Related Product Information for anti-Src antibody	SRC 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 proteinencoded 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.
Other Notes	Small volumes of anti-Src antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Src purchase	MBS5309738 is an antibody targeting Src. Also known as Src antibody. Host: Rabbit.



Immunohistochemistry (IHC) of anti-Src antibody
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Src antibody (left) or the same antibody preincubated with with blocking peptide (right)



Western Blot (WB) of anti-Src antibody
Western Blot analysis of extracts from HT29, Hela and MDA cells using Src antibody

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Src. It may not necessarily be applicable to this product.

Protein Family	Neuronal proto-oncogene tyrosine-protein kinase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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