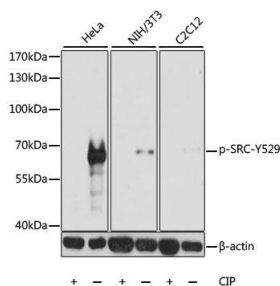
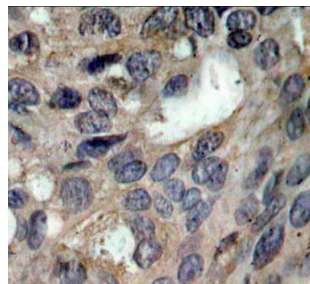


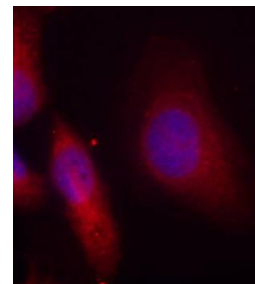
<b>Cat. No:</b>	ABP-0185
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100 ug
<b>Clone:</b>	POLY
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rb
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	A phospho specific peptide corresponding to residues surrounding Y529 of human SRC
<b>Reactivity:</b>	Hu, Ms
<b>Applications:</b>	Western Blot: 1:1000 Immunohistochemistry (paraffin-embedded tissues): 1:50 - 1:100 Immunofluorescence: 1:100 - 1:200
<b>Molecular Weight:</b>	60kDa
<b>Purification:</b>	Affinity purification
<b>Synonyms:</b>	ASV;c-SRC;p60-Src;SRC1;ASV;c-SRC;p60-Src;SRC1; THC6
<b>Background:</b>	This gene is highly similar to the v-src gene of Rous sarcoma virus. This protooncogene 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.
<b>Form:</b>	liquid
<b>Buffer:</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Storage:</b>	Store at -20°C. Avoid freeze / thaw cycles.



Western blot - Phospho-SRC-Y529 Antibody.



Immunohistochemistry - Phospho- SRC-Y529 antibody.



Immunofluorescence staining - Phospho-SRC-Y529 antibody

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