

## CABP1027

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### Product Information

<b>Product SKU:</b>	CABP1027	<b>Gene ID:</b>	6714	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC1572	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse

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### Additional Information

<b>Observed MW:</b>	60kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	60kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** 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.

**Recommended Dilution:** WB,1:500 - 1:1000

**Synonyms:** ASV; SRC1; THC6; c-SRC; p60-Src; Phospho-Src-Y419

**Purification Method:** Affinity purification

**Immunogen:** A synthetic phosphorylated peptide around Y419 of human SRC (P12931).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.