

CABP0522

Product Information

Product SKU:	CABP0522	Gene ID:	6714	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	60kDa	Conjugate:	Unconjugated
Calculated MW:	60kDa	Isotype:	IgG

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-S17

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S17 of human Phospho-Src-S17 (NP_005408.1).

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