

CABP0480

Product Information

Product SKU:	CABP0480	Gene ID:	2534/3055/3932/4067/6714/7525	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	60kDa	Conjugate:	Unconjugated
Calculated MW:	59kDa/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 - 1:2000

Synonyms: ASV; SRC1; THC6; c-SRC; p60-Src; SRC; Phospho-SRC Family-Y416

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around Y416 of human SRC Family (NP_005408.1).

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