

CABP0452

Product Information

| | | | | | |
|---------------------|----------|----------------------|-------------------------------|--------------------|-----------------|
| Product SKU: | CABP0452 | 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: | 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; 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 0.01% thimerosal,50% glycerol,pH7.3.