Phospho-SRC Family-Y416 Monoclonal Antibody



CABP1370

Product Information

Product SKU: CABP1370 **Gene ID**: 2534/3055/3932/4067/6714/7525 **Size**: 20uL, 100uL

Clone No: ARC57736 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 62kDa/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

Purifcation 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 0.05% proclin300,0.05% BSA,50%

glycerol,pH7.3.