SRC monoclonal antibody, clone 28

Catalog Number: MAB2021

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against synthetic peptide of SRC.

Clone Name: 28

Immunogen: A synthetic peptide (conjugated with KLH) corresponding to amino acids 519-536 of human SRC.

Host: Mouse

Reactivity: Human, Mouse, Rat

Applications: ICC, IHC, WB-Ce

(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Isotype: IgG2a

Recommend Usage: Western blot (1 ug/mL)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (1% BSA, 0.09% sodium azide)

Storage Instruction: Store at -20°C.

Entrez GeneID: 6714

Gene Symbol: SRC

Gene Alias: ASV, SRC1, c-SRC, p60-Src

Gene Summary: 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. [provided by RefSeq]

References: