bsm-52208R

[Primary Antibody]

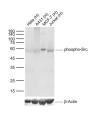
phospho-Src (Tyr419) Recombinant Rabbit mAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET		
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-1000)
Clonality: Recombinant	CloneNo.: 23B1	IHC-P (1:100-500) IHC-F (1:50-100)
GeneID: 6714	SWISS: P12931	IF (1:50-100)
Target: Src (Tyr419)		Flow-Cyt (1:50-100) ICC/IF (1:50-100)
Immunogen: KLH conjugated Synthesised phosphopeptide derived from human Src around the phosphorylation site of Tyr419: NE(p-Y)TA.		uman Reactivity: Human (predicted: Mouse,
Purification: affinity purified by Protein A		Rat)
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: ^{60 kDa} Subcellular Cell membrane ,Cytoplasm
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. [provided by RefSeq, Jul 2008]		irus. Location: ,Nucleus d by is

- VALIDATION IMAGES -



Sample: Lane 1: Human Hela cell lysates Lane 2: Human A431 cell lysates Lane 3: Human MCF-7 cell lysates Lane 4: Human Jurkat cell lysates Primary: Anti-phospho-Src (Tyr419) (bsm-52208R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 60 kDa Observed band size: 60 kDa