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Basic Information	
Product Name	Anti-SRC Antibody
Gene Name	SRC
Source	Rabbit
lsotype	IgG
Species Reactivity	human, mouse, rat
Tested Application	WB, IHC, ICC/IF, FCM
Contents	500 ug/ml;Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen	A synthesized peptide derived from human Src
concentration	500 ug/ml
Purification	Affinity-chromatography
Observed MW	60KD
Dilution Ratios	Western blot (WB):1:500-2000Immunohistochemistry in paraffin section (IHC):1:20-100Immunocytochemistry/Immunofluorescence(ICC/IF):1:20-1001:20Flow cytometry (FCM):1:20

Storage

12 months from date of receipt, -20° C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

Background Information

Sarcoma (Scr) is a proto-oncogenic tyrosine kinase originally discovered by J. Michael Bishop and Harold E. Varmus. belongs to a family of non-receptor tyrosine kinases called Src family kinases. The human SRC protooncogene was assigned to chromosome 20. Its gene is mapped to 20q12-q13. The discovery of Src family proteins has been instrumental to the modern understanding of cancer as a disease where normally healthy cellular signalling has gone awry. This protooncogene may play a role in the regulation of embryonic development and cell growth.

Selected Validation Data

Product datasheet Anti-SRC Antibody Catalog Number: BM4873

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