

SYK monoclonal antibody

Catalog: MB22242

Host: Mouse

Reactivity: Human

BackGround:

This gene encodes a member of the family of non-receptor type Tyr protein kinases. This protein is widely expressed in hematopoietic cells and is involved in coupling activated immunoreceptors to downstream signaling events that mediate diverse cellular responses, including proliferation, differentiation, and phagocytosis. It is thought to be a modulator of epithelial cell growth and a potential tumour suppressor in human breast carcinomas. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

72kDa

Swiss-Prot:

P43405

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

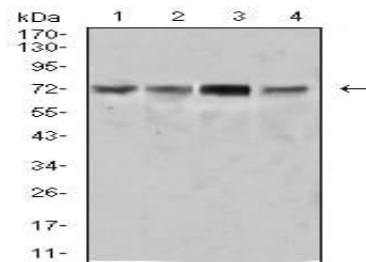
WB:1/500 - 1/2000 FC:1/200 - 1/400

Storage&Stability:

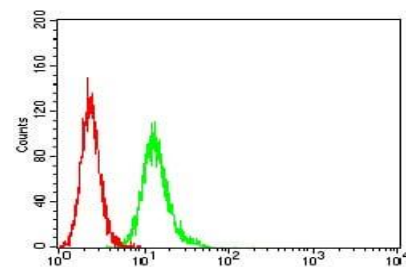
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

Mouse IgG1

DATA:

Western blot analysis using SYK mouse mAb against Ramos (1), HEK293 (2), Raji (3), and A431 (4) cell lysate.



Flow cytometric analysis of HeLa cells using SYK mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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