



PRODUCT DATA SHEET

Product: Anti-Syk mAb, clone SYK-01

Cat. No.: MC-890 (100 µg)

Synonyms:

Protein Tyrosine Kinase p72Syk, Syk family tyrosine-specific phospho-transferase.

Specificity:

Reacts with Syk.

Immunogen:

Recombinant fragment (aa 5-360) of human Syk.

Ig Isotype:

Mouse IgG₁

Species Reactivity:

Human, mouse, rat. Others not tested.

Format:

100 µg of monoclonal antibody at 1 mg/mL in PBS containing 15 mM sodium azide, pH 7.4.

Purity:

>95% by SDS-PAGE.

Storage:

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

Applications:

- Immunoprecipitation
- Western blot
- Immunocytochemistry

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.