## **Product Datasheet**

# **SYK Antibody**

Catalog No: CY3461 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: P43405

All Names: EC 2.7.10.2, KSYK, SYK, Spleen tyrosine kinase, kinase Syk

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

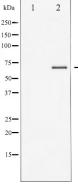
Molecular Wt.: 72kDa

# Application

WB 1:500-1:2000

## Background

Syk is a cytoplasmic tyrosine kinase of the SYK family containing two SH2 domains. Plays a central role in the B cell receptor (BCR) response. An upstream activator of the Pl3K, PLCgamma2, and Rac/cdc42 pathways in the BCR response.



Western blot analysis of extracts from Jurkat cells and HepG2 cells, using SYK antibody.

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