

Technical Data Sheet

Product

Anti-SYK Purified

Cat. Number/Size

11-376-C025

0.025 mg

11-376-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	SYK
Clone	SYK-01
Format	Purified
Reactivity	Human, Rat, Mouse
Application	IHC-P, IP (reported), WB (QC tested), ICC (verified)
Application details	Western blotting: Recommended dilution: 1-2 µg/ml. Immunohistochemistry (paraffin sections): Recommended dilution: 5 µg/ml; positive tissue: tonsil B cells.
Isotype	Mouse IgG1
Specificity	The antibody SYK-01 reacts with protein tyrosine kinase p72Syk (Syk; an intracellular antigen), which is required for the transduction of signals through the B cell antigen receptor (BCR) and the high affinity IgE receptor (FcεRI).
Other names	p72Syk
Immunogen	Recombinant fragment (aa 5-360) of human Syk.
Entrez Gene ID	6850
Gene name	SYK
NCBI Full Gene Name	spleen associated tyrosine kinase
UniProt ID	P43405

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.