



	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	IP, WB, IHC-P, ICC	
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	

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