

Technical Data Sheet

Product	Anti-ZAP70 Purified	
Cat. Number/Size	11-430-C025	0.025 mg
	11-430-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	ZAP70
Clone	PAb (430)
Format	Purified
Reactivity	Human
Application	WB
Application details	Western blotting: Recommended dilution: 1-2 µg/ml; positive control: MOLT-4 cells, reducing conditions.
Isotype	Rabbit polyclonal
Specificity	The polyclonal antibody recognizes C-terminal part of human ZAP70 protein tyrosine kinase (intracellular antigen). ZAP70 is a molecule susceptible to degradation. It is recommended to use freshly prepared cell lysates (protease inhibitors are essential) to avoid non-specific staining of degradation products.
Other names	ZAP-70, ADMIO2
Immunogen	Bacterially expressed fusion protein representing C-terminal part (160 amino acids) of human ZAP70 with histidine tag
Entrez Gene ID	7535
Gene name	ZAP70
NCBI Full Gene Name	zeta chain of T cell receptor associated protein k
UniProt ID	P43403

Concentration	1 mg/ml
Preparation	Purified by ligand 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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