



	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 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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