



	Technical Data Sheet	
Product	Anti-CRP Purified	
Cat. Number/Size	11-480-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CRP	
Clone	C5	
Format	Purified	
Reactivity	Human	
Application	ELISA	
Application details	ELISA: The antibody C5 has been tested as the capture antibody in a sandwich ELISA for analysis of human C-Reactive Protein in combination with the antibody C7 (cat. no. 1B-484-C100).	
Isotype	Mouse IgG2a	
Specificity	The mouse monoclonal antibody C5 recognizes human CRP, a 117 kDa plasma acute phase protein; it recognizes antigen both in the presence and in the absence (samples containing EDTA) of Ca ²⁺ .	
Immunogen	Purified human CRP	
Entrez Gene ID	1401	
Gene name	CRP	
NCBI Full Gene Name	C-reactive protein	
UniProt ID	P02741	
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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