

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.**

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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 <sup>2+</sup> .
Immunogen	Purified human CRP
Entrez Gene ID	1401
Gene name	CRP
NCBI Full Gene Name	C-reactive protein
UniProt ID	P02741

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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.

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Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>
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