



PRODUCT SPECIFICATION

CATALOG NUMBER: A58011

PRODUCT:	C-Reactive Protein (CRP) Monoclonal Antibody
SOURCE:	Mouse ascites
LOT NUMBER:	[lot specific]
IMMUNOGEN:	CRP purified from human plasma
PURITY:	>95% by HPLC and SDS-PAGE
PURIFICATION:	DEAE chromatography
BUFFER:	0.015 M potassium phosphate buffer, 0.85% NaCl, pH 7.2
PRESERVATIVE:	0.05% NaN ₃
CONCENTRATION:	[lot specific]
SUBCLASS:	IgG _{1, kappa}
SPECIFICITY:	Specific to CRP
CROSS-REACTIVITY:	No cross reaction with other human serum proteins
PAIRING INFORMATION:	Pairs with A58010, A58012 and A58013
STORAGE CONDITIONS:	2 - 8°C short term (2 years); -20°C long term
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precaution. There is no known biohazard associated with this product.