

Anti-CRP antibody [6403] (STJ400046)

STJ400046

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CRP is suitable for use in ELISA research applications.
Applications	ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	6403
Concentration	5.0 mg/ml (+/-10 %)
Conjugation	Unconjugated
Purification	Purity accurate to greater than or equal to 95%
Dilution Range	
Formulation	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
Isotype	IgG1
Storage	36 months from manufacturing at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21
Instruction	OK +35 °C, 21 days OK +45 °C, 7 days OK. Shelf life stability testing at 2-8 °C in the product buffer.

TARGET INFORMATION

Gene ID	1401
Gene Symbol	CRP
Uniprot ID	CRP_HUMAN
Immunogen	human C-reactive protein (CRP) , binding is Ca2+ independent
Immunogen Region	
Specificity	No cross-reactivity against serum amyloid-P complex, others not tested
Immunogen Sequence	