C Reactive Protein antibody [CRP-8]

Cat. No. GTX13426

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	WB, Dot, ELISA
Reactivity	Human

Package 100 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:200
Dot	Assay dependent
ELISA	1:40,000
Not tested in other applications	

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Calculated MW	25 kDa. (<u>Note</u>)
Product Note	The antibody recognizes an epitope located on the 24 kDa subunit of denatured and reduced CRP. It does not cross-react with human serum amyloid P component (SAP), human haptoglobin, human α 1-acid glycoprotein, human IgG, and CRP from Limulus.

PROPERTIES	
Form	Liquid
Buffer	Ascites
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	human C-reactive protein.
Purification	Unpurified
Conjugation	Unconjugated



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