

## Anti-C-Reactive Protein /CRP Antibody (1E408)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	1E408
Purification:	Protein G purified

### Applications

Verified Activity:	<ol style="list-style-type: none"><li>1. Immunohistochemistry of paraffin-embedded human liver using TMAH-00299 in 30µg/ml dilute concentrations.</li><li>2. Immunohistochemistry of paraffin-embedded human liver using TMAH-00299 in 30µg/ml dilute concentrations.</li></ol>
Application:	ELISA, IHC

### Properties

Purity:	>95%
Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	Recombinant Protein: Human CRP Protein
Antigen Species:	Human
Gene ID:	1401
Uniprot ID:	P02741
Synonyms:	MGC88244;C-reactive protein;PTX1MGC149895;PTX1;CRP;pentraxin 1
Biology Area:	Immunology

### Research Background

Displays several functions associated with host defense: it promotes agglutination, bacterial capsular swelling, phagocytosis and complement fixation through its calcium-dependent binding to phosphorylcholine. Can interact with DNA and histones and may scavenge nuclear material released from damaged circulating cells.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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