

# C Reactive Protein antibody [1G1]

## Cat. No. GTX60566

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, IHC-P, FACS, ELISA
Reactivity	Human

Package 100 μl

## APPLICATION

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FACS	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 25 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	Ascites
Preservative	0.03% 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	Purified recombinant fragment of human CRP expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

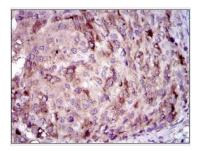


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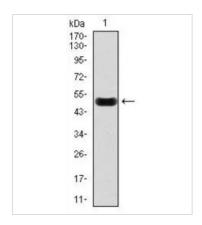


## DATA IMAGES



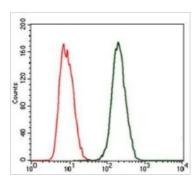
### GTX60566 IHC-P Image

IHC-P analysis of liver cancer tissue using GTX60566 C Reactive Protein antibody [1G1].



### GTX60566 WB Image

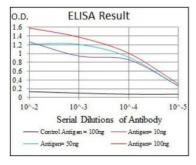
WB analysis of human CRP recombinant protein using GTX60566 C Reactive Protein antibody [1G1].



## GTX60566 FACS Image

FACS analysis of MCF-7 cells using GTX60566 C Reactive Protein antibody [1G1].

Green: C Reactive Protein Red: negative control



### GTX60566 ELISA Image

ELISA analysis of antigen using GTX60566 C Reactive Protein antibody [1G1].

Black: Control antigen 100ng

Purple : Antigen 10ng Blue : Antigen 50ng Red : Antigen 100ng



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