

CRP antibody



Catalog Number: 107177

Product name

CRP antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

CRP Mouse Monoclonal antibody. Positive WB detected in serum from mouse injected with bacteria. Observed molecular weight by Western-blot: 27 kDa

Preparation

This antibody was obtained by immunization of CRP recombinant protein (Accession Number: NM_001329058). Purification method: Protein A purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2a

Applications

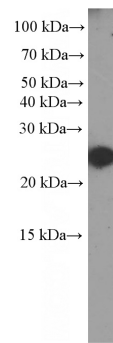
ELISA, WB

Dilutions

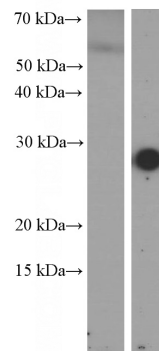
Recommended Dilution:

WB: 1:1000-1:10000

Validations



Serum from mouse injected with bacteria were subjected to SDS PAGE followed by western blot with Catalog No:107177 (CRP Antibody) at dilution of 1:2000. Horseradish peroxidase conjugated protein A was used for signal developing instead of secondary antibody.



Serum from normal mouse (left) and mouse injected with bacteria (right) were subjected to SDS PAGE followed by western blot with Catalog No:107177 (CRP Antibody) at dilution of 1:500. Horseradish peroxidase conjugated protein A was used for signal developing instead of secondary antibody.