## **CR1 Polyclonal Antibody**

Catalog Number: 160247



**Product name** 

CR1 Polyclonal Antibody

**Specificity** 

Human

**Antibody description** 

Polyclonal antibody to CR1

**Preparation** 

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 420-550 of human CR1 (NP 000642.3).

**Formulation** 

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

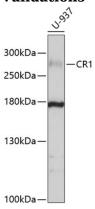
**Applications** 

WB, IF

**Dilutions** 

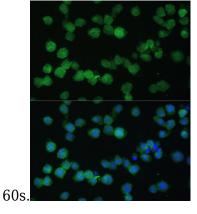
WB 1:500 - 1:2000 IF 1:50 - 1:200

**Validations** 



Western blot - CR1 Polyclonal Antibody

Western blot analysis of extracts of U-937 cells, using CR1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time:



Immunofluorescence - CR1 Polyclonal Antibody

Immunofluorescence analysis of THP-1 cells using CR1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.