

# 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

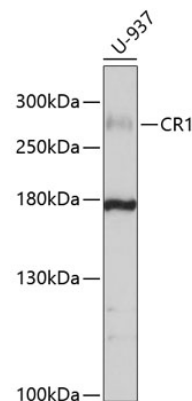
WB, IF

## Dilutions

WB 1:500 - 1:2000

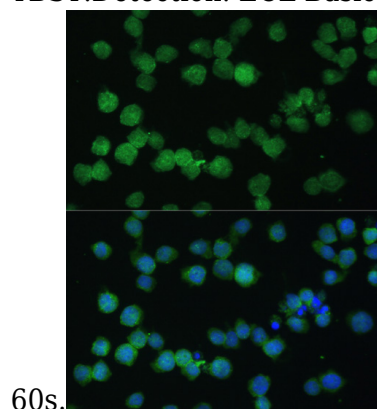
IF 1:50 - 1:200

## 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.