## **CD14 Rabbit Polyclonal Antibody**





**Product Information** 

**Product SKU**: CAB5737 **Gene ID**: 929 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

**Additional Information** 

Observed MW: 60kDa Conjugate: Unconjugated

Calculated MW: 40kDa Isotype: IgG

Immunogen Information

**Background**: The protein encoded by this gene is a surface antigen that is preferentially expressed on

monocytes/macrophages. It cooperates with other proteins to mediate the innate immune response to

bacterial lipopolysaccharide, and to viruses. This gene has been identified as a target candidate in the treatment of SARS-CoV-2-infected patients to potentially lessen or inhibit a severe inflammatory

response. Alternative splicing results in multiple transcript variants encoding the same protein.

**Recommended Dilution**: WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200

Synonyms: CD14

**Purifcation Method**: Affinity purification

**Immunogen**: Recombinant fusion protein containing a sequence corresponding to amino acids 20-330 of human

CD14 (NP\_000582.1).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.