Anti-Monkey CD14 mAb

Catalog NO.: A28755

Basic Information

Observed MW

Calculated MW
40 kDa

Category
Monoclonal Antibodies

Applications
IHC-P

Cross-Reactivity
Cynomolgus monkey

Conjugation
Unconjugated

Clone number
ARC5292-01

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 Dilutions

IHC-P	1:2000 - 1:8000

Immunogen Information

Gene ID
102129342

Swiss Prot
B3Y6B7

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
CD14

Contact

Product Information

order@abclonal.com
service@abclonal.com
www.abclonal.com

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

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

Buffer: PBS with 0.09% Sodium azide,0.05% BSA,50% glycerol,pH7.3.

For research use only. Not for therapeutic or diagnostic purposes.

Please visit **https://abclonal.com** for a complete list of recommended products.