



Recombinant

DGRmAb[®]

CD14 (DGR11979) Rabbit mAb

db12556 Package : 10μL 20μL 50μL 100μL

Product Name: CD14 (DGR11979) Rabbit mAb

Cat.No.: db12556

Synonyms: Myeloid cell-specific leucine-rich glycoprotein

Application: WB, IHC-P Reactivity: Human Host species: Rabbit

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. Alternative splicing results in multiple transcript variants encoding

the same protein. [provided by RefSeq, Mar 2010]

Immunogen A synthetic peptide of human CD14

Gene ID 929

Swiss Prot P08571

Synonyms Myeloid cell-specific leucine-rich glycoprotein

Reactivity Human

Application WB, IHC-P

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:2000

Calculated MW 40 kDa

Observed MW 40-60 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR11979

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

THP-1

kDa

180 -130 -

100 -

^{70 -} ← ←

40 -

35 -

25 -

Western blot analysis of extracts from THP-1 cells using db12556 at 1:1000.