CD14 Rabbit pAb

db4334 **Package : 20μL 50μL 100μL**

Product Name : CD14 Rabbit pAb
Cat.No.: db4334
Synonyms : Myeloid cell-specific leucine-rich glycoprotein
Application : WB, ICC/IF, FC, IP
Reactivity : Mouse
Host species : Rabbit

Background	This gene encodes a protein that plays an important role in the innate immune response and is expressed in monocyte/macrophage cells. This gene product acts as a co-receptor that binds several microbial and fungal molecules, including lipopolysaccharides (LPS). This proteins LPS-binding activity is enhanced by the LPS binding protein (LBP) to allow binding to the TLR4-MD-2 co-receptor complex. The product of this gene is found in two forms, either as a soluble protein or attached to the cell surface by a glycosylphosphatidylinositol anchor. [provided by RefSeq, Jul 2014]
Immunogen	Recombinant protein of mouse CD14
Gene ID	12475
Swiss Prot	P10810
Synonyms	Myeloid cell-specific leucine-rich glycoprotein
Reactivity	Mouse
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:200 FC: 1:100 IP: 1:20
Calculated MW	39 kDa
Observed MW	45-52 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
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.