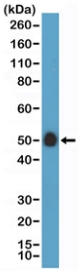
CD14 Antibody RM415 / C-Terminal Region [clone RM415] (R20431)

Catalog No.	Formulation	Size
R20431-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

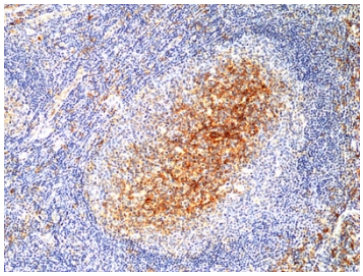
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM415
Purity	Protein A purified from animal origin-free supernatant
UniProt	P08571
Localization	Cell surface, Secreted, Cytoplasmic (Golgi)
Applications	Immunohistochemistry (FFPE): 1:125-1:250 Western blot: 1:50-1:100
Limitations	This CD14 Antibody RM415 is available for research use only.



Western blot testing of human placenta lysate with CD14 Antibody RM415 at 1:100 dilution. Predicted molecular weight: 40-55 kDa depending on glycosylation level.



IHC staining of FFPE human tonsil tissue with recombinant CD14 antibody at 1:250.

Description

CD14 Antibody RM415 reacts to human to CD14.

For an alternative antibody targeting the same monocyte and macrophage surface marker, see our CD14 Antibody LPSR/2385, a mouse monoclonal antibody featuring IHC, western blot, flow cytometry, and protein microarray validation.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant CD14 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A peptide corresponding to the C-terminus of human CD14 was used as the immunogen for the CD14 Antibody RM415.

Storage

Store the CD14 Antibody RM415 at -20oC.

Alternate Names

CD14 antibody, LPS Receptor antibody, Lipopolysaccharide Receptor antibody, Monocyte Marker antibody, Macrophage Marker antibody, Monocyte Differentiation Antigen CD14 antibody, Cluster of Differentiation 14 antibody

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