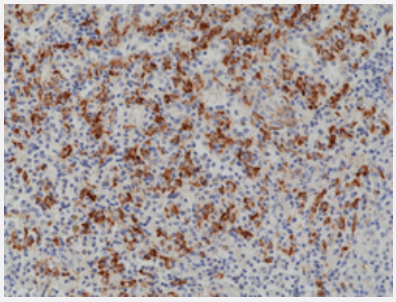
RecomAb™

CD163 monoclonal antibody, clone RM371

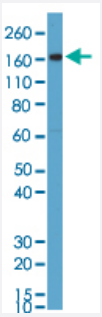
Catalog # MAB22003 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human spleen.



Western Blot (Tissue lysate)

Western Blot (Tissue lysate) analysis of human placenta.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human CD163.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to N-terminus of human CD163 .
Reactivity	Human
Specificity	This antibody reacts to human CD163.
Form	Liquid

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Purification	Protein A purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:500-1000) Western Blot (1:1000-2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemical staining of human spleen.

- Western Blot (Tissue lysate)

  Western Blot (Tissue lysate) analysis of human placenta.

Gene Info — CD163

Entrez GeneID	9332
Gene Name	CD163
Gene Alias	M130, MM130
Gene Description	CD163 molecule
Omim ID	605545
Gene Ontology	Hyperlink
Other Designations	CD163 antigen|macrophage-associated antigen

Disease

- Kidney Failure

Copyright © 2023 Abnova Corporation. All Rights Reserved.

- Tobacco Use Disorder

Copyright © 2023 Abnova Corporation. All Rights Reserved.