

Mouse anti-Human CD163 Monoclonal Antibody | anti-CD163 antibody

CD163 (ABT-CD163) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320602	Mouse	Human	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

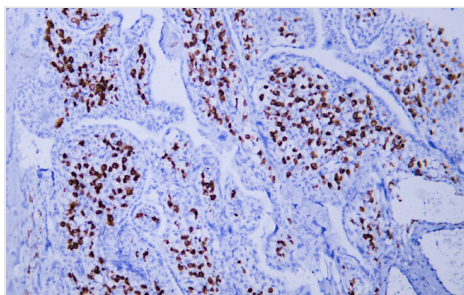
PRODUCT SYNONYMS

CD163; Monoclonal Antibody; CD163 (ABT-CD163) Antibody; Scavenger receptor cysteine-rich type 1 protein M130 (Hemoglobin scavenger receptor)(CD antigen CD163)[Cleaved into: Soluble CD163 (sCD163)]; C163A_HUMAN?CD 163?CD163?CD163 antigen?CD163 molecule?Hemoglobin scavenger receptor?M130?M130 antigen precursor?Macrophage associated antigen?MM130?OTTHUMP00000238617?OTTHUMP00000238618?OTTHUMP00000238619?OTTHUMP00000238620?SCAR11?Scavenger receptor cysteine rich type 1 protein M130?sCD163?Soluble CD163; anti-CD163 antibody

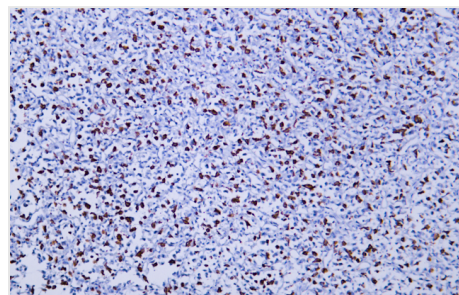
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT-CD163
Specificity	The antibody can specifically recognize human CD163 protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-CD163 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

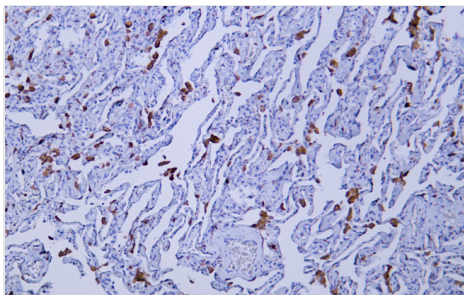
IMAGES



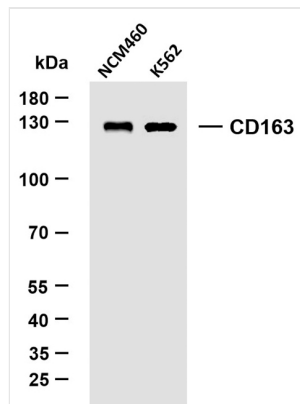
Application Data



Application Data



Application Data



SDS-PAGE

Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CD163 (ABT-CD163) antibody. The HRP-conjugated Goat anti-M

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD163 antibody

Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	344179110
NCBI GeneID	9332
NCBI Accession #	NP_004235.4
NCBI GenBank Nucleotide #	NM_004244.5
UniProt Accession #	Q86VB7; Q07898; Q07899; Q07900; Q07901; Q2VLH7; C9JIG2
Molecular Weight	125,451 Da
NCBI Official Full Name	scavenger receptor cysteine-rich type 1 protein M130 isoform a
NCBI Official Synonym Full Names	CD163 molecule
NCBI Official Symbol	CD163
NCBI Official Synonym Symbols	M130; MM130
NCBI Protein Information	scavenger receptor cysteine-rich type 1 protein M130; hemoglobin scavenger receptor; macrophage-associated antigen
UniProt Protein Name	Scavenger receptor cysteine-rich type 1 protein M130
UniProt Gene Name	CD163
UniProt Synonym Gene Names	M130; sCD163
UniProt Entry Name	C163A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd163-antibody-clone-abt-cd163-immunofluorescence-western-blot-immunohistochemistry-elisa/320602>