



# **CD163 Recombinant Rabbit Monoclonal Antibody (JA51-30)**

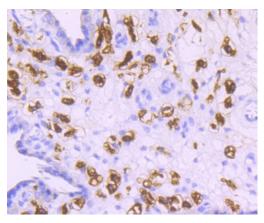
<b>Product Details</b>	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Antibody
Clone	JA51-30
Conjugate	Unconjugated
Immunogen	Recombinant protein within Human CD163 aa 1012-1149
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% Glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2809961

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (IHC)	1:50-1:200	-
Flow Cytometry (Flow)	1:50-1:100	-

#### **Product Specific Information**

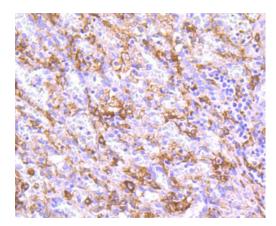
Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

### Product Images For CD163 Recombinant Rabbit Monoclonal Antibody (JA51-30)



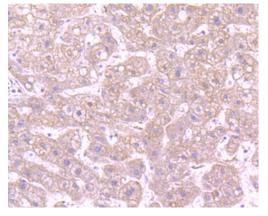
#### CD163 Antibody (MA5-32684) in IHC (P)

Immunohistochemical analysis of CD163 of paraffin-embedded Human placenta tissue using a CD163 Monoclonal antibody (Product #MA5-32684). Counter stained with hematoxylin.



# CD163 Antibody (MA5-32684) in IHC (P)

Immunohistochemical analysis of CD163 of paraffin-embedded Human spleen tissue using a CD163 Monoclonal antibody (Product #MA5-32684). Counter stained with hematoxylin.



#### CD163 Antibody (MA5-32684) in IHC (P)

Immunohistochemical analysis of CD163 of paraffin-embedded Human liver tissue using a CD163 Monoclonal antibody (Product #MA5-32684). Counter stained with hematoxylin.

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