

# Anti-CD163 antibody

 Cat. No.
 ml260965

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview
Description
Applications
Immunogen
Reactivity
Content
Host species
lg class
Purification

Anti-CD163 rabbit polyclonal antibody ELISA, IHC Synthetic peptide of human CD163 Human 0.2 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

### CD163 CD163 molecule M130; MM130 Q86VB7

#### **Target Background**

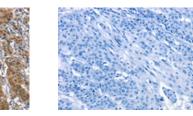
The protein encoded by this gene is a member of the scavenger receptor cysteine-rich (SRCR) superfamily, and is exclusively expressed in monocytes and macrophages. It functions as an acute phase-regulated receptor involved in the clearance and endocytosis of hemoglobin/haptoglobin complexes by macrophages, and may thereby protect tissues from free hemoglobin-mediated oxidative damage. This protein may also function as an innate immune sensor for bacteria and inducer of local inflammation. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.



订购热线: 4008-898-798

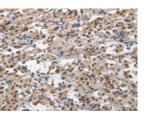
### Applications Immunohistochemistry

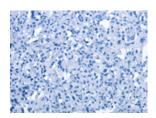
Predicted cell location: secreted Positive control: Human gasrtic cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml260965(CD163 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: secreted Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml260965(CD163 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

# ELISA

Recommended dilution: 1000-2000

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