

Rabbit anti-Rat Cluster Of Differentiation Polyclonal Antibody | anti-CD163 antibody

Polyclonal Antibody to Cluster Of Differentiation (CD163)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142672	Rabbit	Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

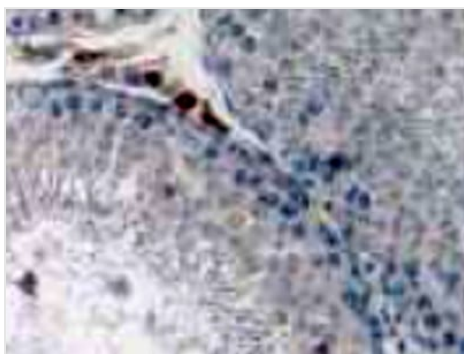
PRODUCT SYNONYMS

Cluster Of Differentiation; Polyclonal Antibody; Polyclonal Antibody to Cluster Of Differentiation (CD163); anti-CD163 antibody

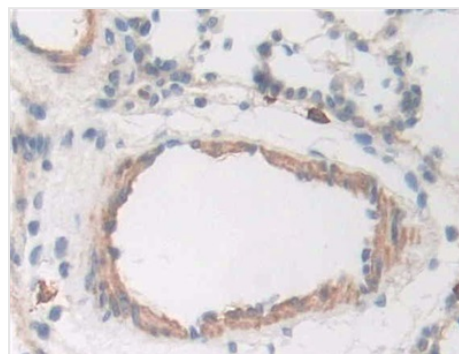
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.93mg/ml (varies by lot)
Applicable Applications for anti-CD163 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant CD163 (Pro693~Asp939) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

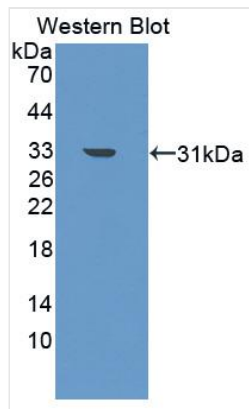
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Testis Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Trachea Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157823809
NCBI GeneID	312701
NCBI Accession #	NP_001101357.1
NCBI GenBank Nucleotide #	NM_001107887.1
UniProt Accession #	D3Z9U2
NCBI Official Full Name	scavenger receptor cysteine-rich type 1 protein M130
NCBI Official Synonym Full Names	CD163 molecule
NCBI Official Symbol	Cd163
NCBI Protein Information	scavenger receptor cysteine-rich type 1 protein M130
UniProt Protein Name	CD163 antigen (Predicted)
UniProt Gene Name	Cd163

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/polyclonal/cluster-of-differentiation-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142672>