BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CD163L1 Rabbit Monoclonal Antibody

Catalog Number: M09845

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Overview

Product Name	Anti-CD163L1 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-CD163L1 Rabbit Monoclonal Antibody catalog # M09845. Tested in IHC applications. This antibody reacts with Human.
Application	IHC
Clonality	Monoclonal 31C59
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9NR16

Technical Details

Immunogen	A synthesized peptide derived from human CD163L1
Isotype	IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	IHC, 1:50-200

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Anti-CD163L1 Rabbit Monoclonal Antibody (M09845) Images

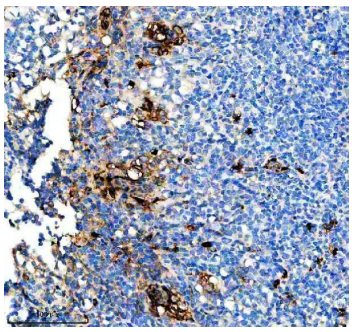


Figure 1. IHC analysis of CD163b/CD163L1 using anti-CD163b/CD163L1 antibody (M09845). CD163b/CD163L1 was detected in a paraffin-embedded section of human tonsil tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with a dilution of 1:50 rabbit anti-CD163b/CD163L1 Antibody (M09845) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

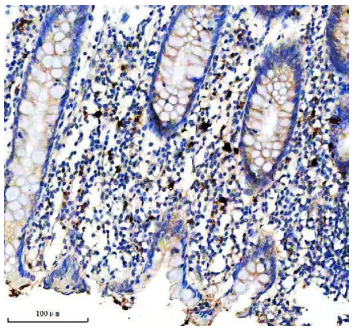


Figure 2. IHC analysis of CD163b/CD163L1 using anti-CD163b/CD163L1 antibody (M09845). CD163b/CD163L1 was detected in a paraffin-embedded section of human appendix tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with a dilution of 1:50 rabbit anti-CD163b/CD163L1 Antibody (M09845) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

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