BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CD86 Rabbit Monoclonal Antibody

Catalog Number: M00220-5

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Overview

Product Name	Anti-CD86 Rabbit Monoclonal Antibody
Reactive Species	Mouse
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of CD86 protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti CD86 is reactive for Mouse samples
Application	ELISA, IP, IF, IHC, WB
Clonality	Monoclonal
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% stabilizing protein 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/1 year
Host	Rabbit
Uniprot ID	P42081

Technical Details

Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:500-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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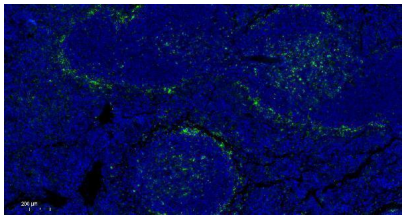
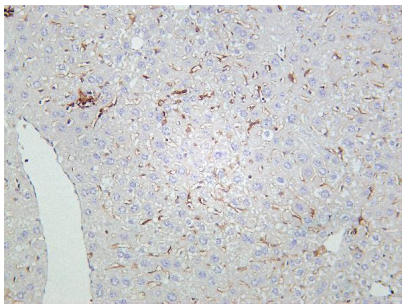
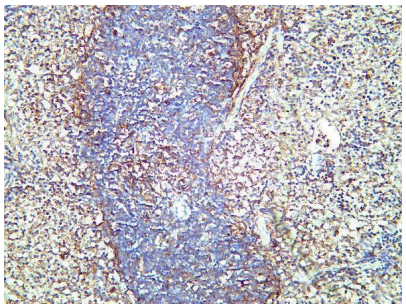
Anti-CD86 Rabbit Monoclonal Antibody (M00220-5) Images



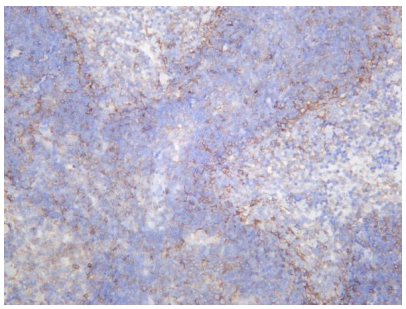
Immunofluorescence analysis of paraffin-embedded Mouse spleen. Primary Antibody was diluted at 1:200(4° overnight). an Multi colour-Fluorescence kit (RS0035, Immunoway). EDTA based antigen retrieval was used before Green tyramide signal amplification. DAPI (dark blue) was used as a nuclear counter stain. Microscopy and pseudocoloring of individual dyes was performed using a Slideviewer Imaging System (3D histech).



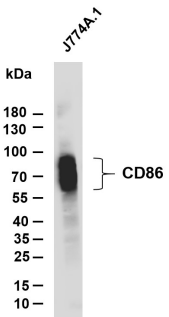
Mouse liver tissue was stained with Anti-CD86 rabbit Antibody



Mouse spleen tissue was stained with Anti-CD86 rabbit Antibody



Mouse spleen was stained with anti-CD86 rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-CD86 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: J774A.1 Predicted band size: 35kDa Observed band size: 60-85kDa

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