BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CD68 Rabbit Monoclonal Antibody

Catalog Number: M00602-4

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Overview

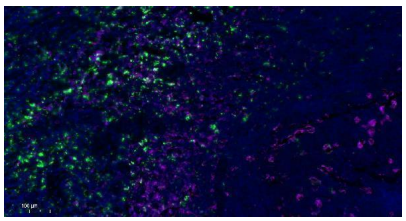
Product Name	Anti-CD68 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of CD68 protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti CD68 is reactive for Human samples
Application	ELISA, IP, IF, IHC, 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	P34810

Technical Details

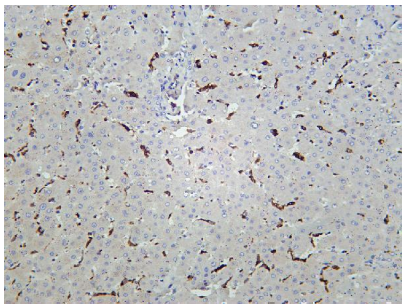
Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:1000-1:5000 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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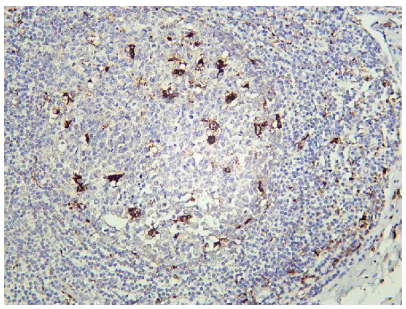
Anti-CD68 Rabbit Monoclonal Antibody (M00602-4) Images



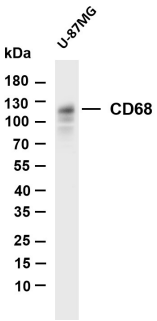
Fluorescence multiplex immunohistochemical analysis of human tonsil tissue (formalin-fixed paraffin-embedded section). The immunostaining was performed by Sextuple-Fluorescence kit (RS0039, Immunoway).CD68 rabbit mAb(RED) and CD163 mouse mAb(GREEN) was tested with different TSA Fluorescence regent. Microscopy and pseudocoloring of individual dyes was performed using a Slideviewer Imaging System (Excilone).



Human liver was stained with Anti-CD68 rabbit antibody



Human appendix was stained with Anti-CD68 rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-CD68 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: U-87MG Predicted band size: 35kDa Observed band size: 120kDa

For Research Use Only. Not for use in diagnostic procedures.