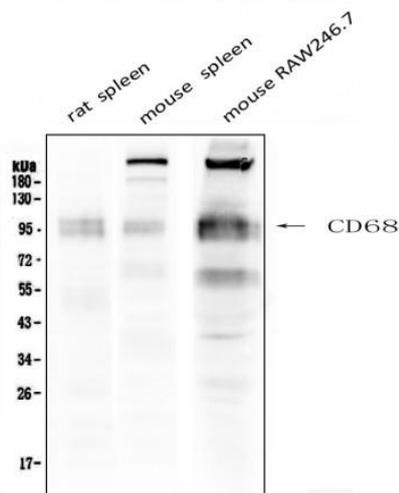


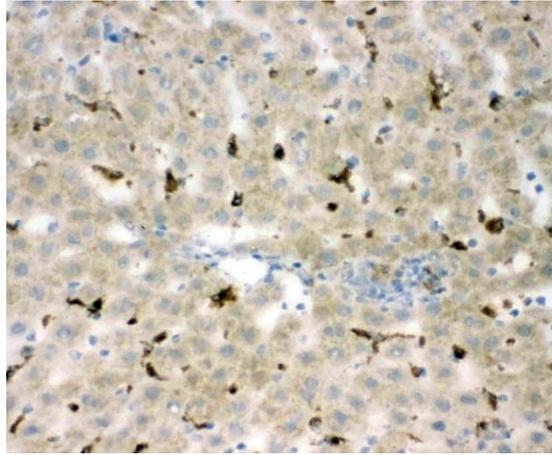
# Anti-CD68 Antibody

Cat# A02675PB

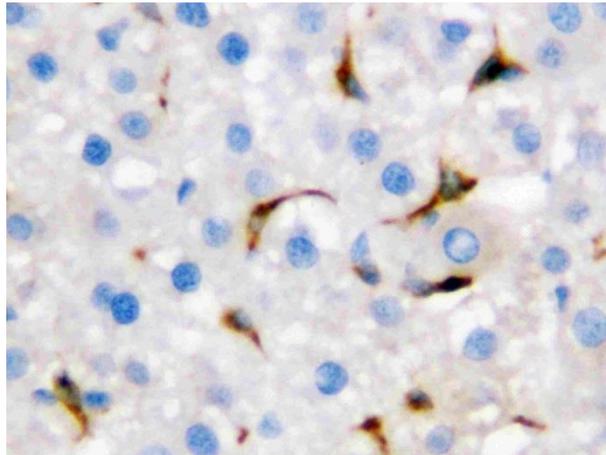
Upon receipt, store at -20°C . Avoid repeated freeze.

## INFORMATION

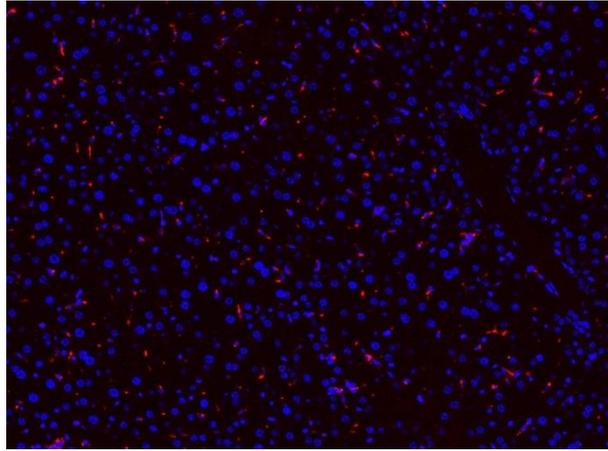
<b>Product Name</b>	Anti-CD68 Antibody
<b>Cat. No.</b>	A02675PB
<b>Size</b>	200 µl
<b>Product type</b>	Primary Antibody
<b>Species Reactivity</b>	Ms, Rb
<b>Target</b>	CD206 Polyclonal Antibody detects endogenous levels of CD206 protein.
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Tested applications</b>	Western Blot: 1/100 - 1/400. IHC-p: 1:50-1:200. IHC-F: 1:100-1:500. IHC: 1:100-1:500.
<b>Conjugation</b>	Non-Conjugated
<b>Concentration</b>	1 mg/mL
<b>Alias</b>	Macrosialin, Gp110, CD68
<b>Image</b>	 <p>Western blot analysis of CD68 using anti- CD68 antibody.</p> <p>Lane 1: Rat Spleen Tissue Lysate</p> <p>Lane 2: Mouse Spleen Tissue Lysate</p> <p>Lane 3: Mouse RAW246.7 Tissue Lysate</p>



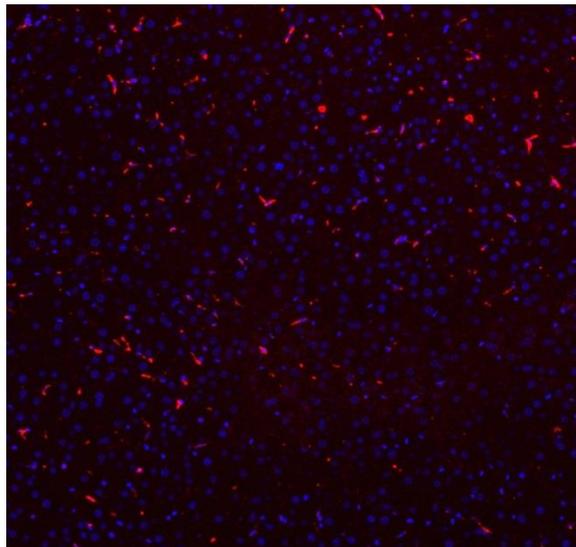
IHC analysis of CD68 using anti- CD68 antibody. CD68 was detected in paraffin-embedded section of Mouse Liver tissues. The tissue section was then incubated with 1 $\mu$ g/ml rabbit anti- CD68 Antibody overnight at 4°C. Biotinylated goat anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using Streptavidin-Biotin-Complex (SABC) with DAB as the chromogen.



IHC analysis of CD68 using anti- CD68 antibody. CD68 was detected in paraffin-embedded section of rat liver tissues. The tissue section was then incubated with 1 $\mu$ g/ml rabbit anti- CD68 Antibody (PA1518) overnight at 4°C. Biotinylated goat anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using Streptavidin-Biotin-Complex (SABC) with DAB as the chromogen.



IF analysis of CD68 using anti- CD68 antibody. CD68 was detected in paraffin-embedded section of rat liver tissues. The tissue section was then incubated with 1 $\mu$ g/mL rabbit anti- CD68 Antibody overnight at 4°C. Cy3 Conjugated Goat Anti-Rabbit IgG was used as secondary antibody at 1:100 dilution and incubated for 30 minutes at 37°C. The section was counterstained with DAPI. Visualize using a fluorescence microscope and filter sets appropriate for the label used.



IF analysis of CD68 using anti- CD68 antibody. CD68 was detected in paraffin-embedded section of rat liver tissues. The tissue section was then incubated with 1 $\mu$ g/mL rabbit anti- CD68 Antibody overnight at 4°C. Cy3 Conjugated Goat Anti-Rabbit IgG was used as secondary antibody at 1:100 dilution and incubated for 30 minutes at 37°C. The section was counterstained with DAPI. Visualize using a fluorescence microscope and filter sets appropriate for the label used.

## **PRODUCT USE LIMITATION**

These products are intended for research use only.TRE