

# CD68 antibody

Catalog Number: 109134

## Product name

CD68 antibody

## Specificity

Human, Mouse; other species not tested.

## Antibody description

CD68 Rabbit Polyclonal antibody. Positive IHC detected in human tonsillitis tissue, human liver cancer tissue. Positive FC detected in RAW 264.7 cells.

## Preparation

This antibody was obtained by immunization of CD68 recombinant protein (Accession Number: NM\_001251). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

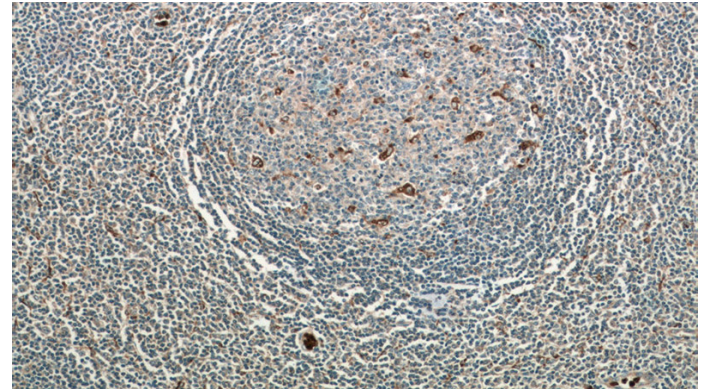
ELISA, IHC, FC

## Dilutions

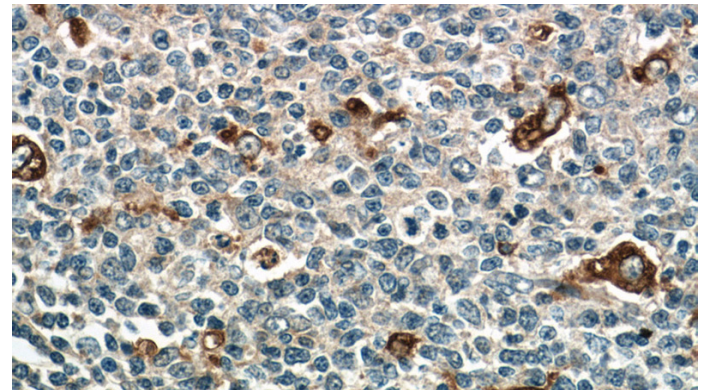
Recommended Dilution:

IHC: 1:20-1:200

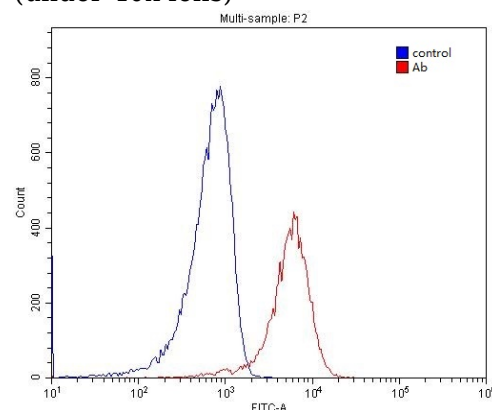
## Validations



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:109134(CD68 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:109134(CD68 Antibody) at dilution of 1:50 (under 40x lens)



1X10<sup>6</sup> RAW 264.7 cells were stained with 0.2ug CD68 antibody (Catalog No:109134, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.