# CD11c/Integrin alpha X antibody

Catalog Number: 109043

## Product name

CD11c/Integrin alpha X antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

CD11c/Integrin alpha X Rabbit Polyclonal antibody. Positive WB detected in human blood tissue. Positive IHC detected in human spleen tissue. Positive FC detected in HL-60 cells. Observed molecular weight by Western-blot: 150 kDa

## Preparation

This antibody was obtained by immunization of CD11c/Integrin alpha X recombinant protein (Accession Number: NM\_001286375). Purification method: Antigen affinity purified.

#### Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

#### Applications

ELISA, WB, IHC, FC

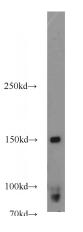
#### Dilutions

**Recommended Dilution:** 

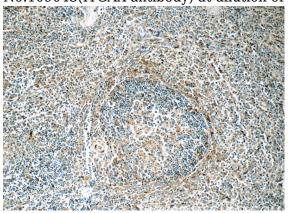
WB: 1:200-1:2000

#### IHC: 1:20-1:200

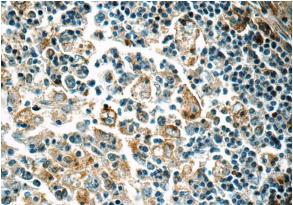
## Validations



human blood tissue were subjected to SDS PAGE followed by western blot with Catalog No:109043(ITGAX antibody) at dilution of 1:500

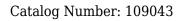


Immunohistochemistry of paraffin-embedded human spleen tissue slide using Catalog No:109043(CD11c/Integrin alpha X Antibody) at dilution of 1:50 (under 10x lens)



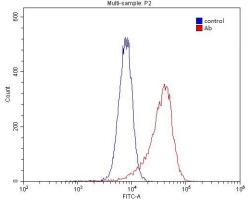
Immunohistochemistry of paraffin-embedded human spleen tissue slide using Catalog







No:109043(CD11c/Integrin alpha X Antibody) at dilution of 1:50 (under 40x lens)



1X10<sup>6</sup> HL-60 cells were stained with 0.2ug CD11c/Integrin alpha X antibody (Catalog No:109043, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.