# CD32A + CD32C Rabbit mAb [0U7W]

Cat NO. :A52316

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	P12318	37 kDa	Rabbit	lgG	100ul,200ul

## **Applications detail:**

Application	Dilution
WB	1:1000-2000
IHC	1:100,
The optimal dilutions should b	e determined by the end user

## Conjugate:

UnConjugate

Form:

Liquid

## sensitivity:

Endogenous

## **Purification**:

Protein A purification

### Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human CD32A + CD32C.

### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

## **Tissue specificity:**

Found on monocytes, neutrophils and eosinophil platelets.

## Subcellular location:

Cell membrane, Single-pass type I membrane protein.

#### **Function**:

Binds to the Fc region of immunoglobulins gamma. Low affinity receptor. By binding to IgG it initiates cellular responses against pathogens and soluble antigens. Promotes phagocytosis of opsonized antigens.

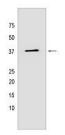
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

# Validation Data:

## CD32A + CD32C Rabbit mAb [0U7W] Images



Western blot (SDS PAGE) analysis of extracts from K-562 cells lyastes.using CD32A + CD32C Rabbit mAb [0U7W] at dilution of 1:1000 incubated at 4°C over night

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.