Galectin 10 Rabbit mAb [3C5G]

Cat NO. :A56632

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	н	Q05315	16 kDa	Rabbit	lgG	50ul,100ul,200ul

Applications detail:

Application	Dilution	
WB	1:1000-2000	
ІНС	1:100,	
ICC/IF	1:100,	
The optimal dilutions should be 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 Galectin 10.

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:

Expressed abundantly in the bone marrow. Expressed exclusively by eosinophils and basophils. Not detected in

monocytes and neutrophils. Expressed in CD25-positive regulatory T-cells (Treg) (at

Subcellular location:

Cytoplasm, cytosol. Cytoplasmic granule.

Function:

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

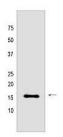
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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

Regulates immune responses through the recognition of cell-surface glycans. Essential for the anergy and suppressive function of CD25-positive regulatory T-cells (Treg)..

Validation Data:

Galectin 10 Rabbit mAb [3C5G] Images



Western blot (SDS PAGE) analysis of extracts from Human spleen tissue lyaste.using Galectin 10 Rabbit mAb [3C5G] 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.