
Product Name: LGALS14 Rabbit Monoclonal Antibody**Catalog #: AMRe02212**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF
Reactivity	Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.64mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 16 kDa; Observed MW: 16 kDa

Antigen Information

Gene Name	LGALS14
Alternative Names	Charcot-Leyden crystal protein 2; CLC2; Galectin-14; Gal-14
Gene ID	56891
SwissProt ID	Q8TCE9
Immunogen	A synthetic peptide of human LGALS14

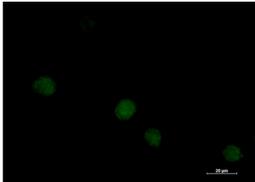
Background

Binds beta-galactoside and lactose.

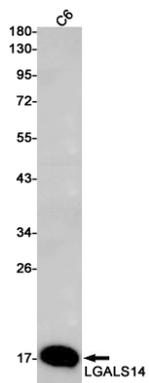
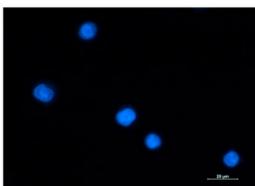
Research Area

Cell Biology

Image Data



Immunocytochemistry analysis of LGALS14 (green) in K562 using LGALS14 antibody, and DAPI (blue).



Western blot analysis of LGALS14 in C6 lysates using LGALS14 antibody.