Anti-ISL2 antibody

Catalog Number: 141386



Product name

Anti-ISL2 antibody

Specificity

Human ISL2

Antibody description

Rabbit Polyclonal to Human ISL2

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human ISL2, and purified by antigen affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

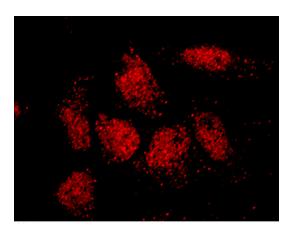
WB, ICC/IF, IF

Dilutions

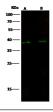
WB: $5-20 \mu g/ml$

ICC/IF: 1-5 µg/mL

Validations



Human ISL2 / Islet 2 Immunofluorescence(IF)



	Lanes	Α	В
	Sample (whole cell lysate)	293Т	HeLa
	Sample Volume (ug/lane)	30	30
	Gel	13% SDS-PAGE reducing gel	
	Recommended Concentration	5-20 μg/ml	
	Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	
	Developed using Odyssey imaging system.		
15194	Explanation	Predicted band size : 40 kDa Observed band size : 38 kDa	

Human ISL2 / Islet 2 Western blot (WB) 15193