

Anti-SOX11 antibody



Catalog Number: 141369

Product name

Anti-SOX11 antibody

Specificity

Human SOX11

Antibody description

Rabbit Polyclonal to Human SOX11

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human SOX11, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°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

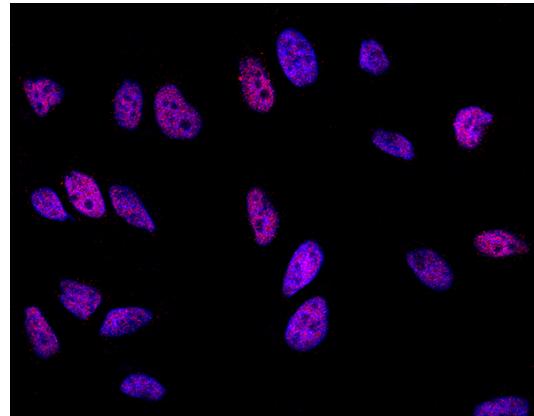
WB, ICC/IF, IF

Dilutions

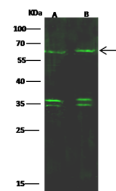
WB: 5-20 µg/ml

ICC/IF: 0.5-3 µg/mL

Validations



Human SOX11 Immunofluorescence(IF) 15184



Lanes	A	B
Items		
Sample (whole cell lysate)	HepG2	K562
Sample Volume (µg/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.		
Explanation	Predicted band size : 47 kDa Observed band size : 58 kDa Additional bands at : 35 kDa (We are unsure as to the identity of these extra bands.)	

Human SOX11 Western blot (WB) 15183