

Anti-FOXP2 antibody



Catalog Number: 141279

Product name

Anti-FOXP2 antibody

Specificity

Human FOXP2

Antibody description

Rabbit Polyclonal to Human FOXP2

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human FOXP2, and purified by antigen affinity chromatography.

Formulation

0.2 μ m 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

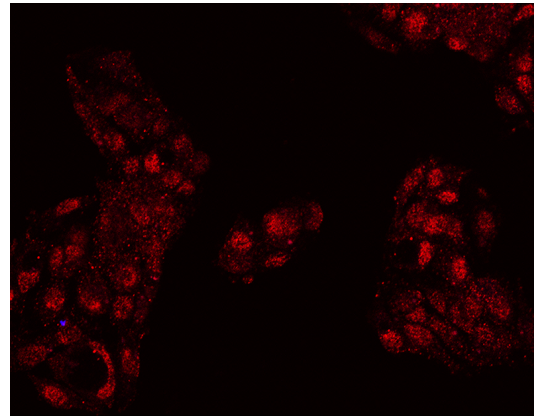
WB, ICC/IF, IF

Dilutions

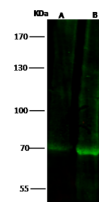
WB: 5-20 μ g/ml

ICC/IF: 1-5 μ g/mL

Validations



Human FOXP2 Immunofluorescence(IF) 15152



| Items | Lanes | A | B |
|---|---|------|--------|
| Sample (whole cell lysate) | | HeLa | HEK293 |
| Sample Volume (μ g/lane) | | 30 | 30 |
| Gel | 7.5% SDS-PAGE reducing gel | | |
| Recommended Concentration | 5-20 μ g/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 : 80 kDa Observed band size : 70 kDa | | |

Human FOXP2 Western blot (WB) 15151