

Anti-POU2F1 antibody



Catalog Number: 100404

Product name

Anti-POU2F1 antibody

Specificity

Human POU2F1

Antibody description

Rabbit polyclonal to POU2F1

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the human POU2F1, 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

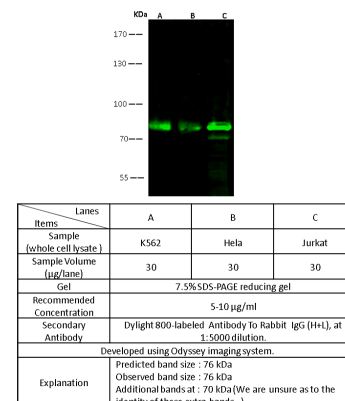
WB, IF, ICC/IF

Dilutions

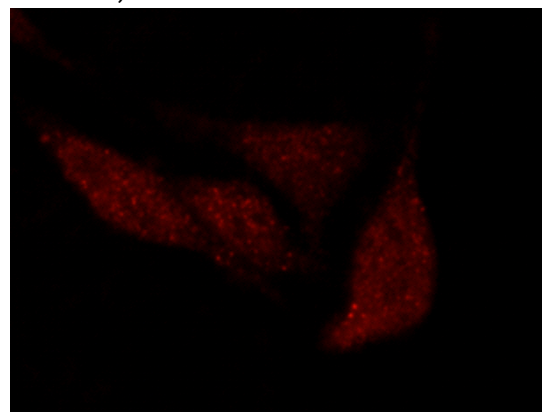
WB: 5-10 μ g/ml

ICC/IF: 0.5-1.5 μ g/ml

Validations



POU2F1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



POU2F1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunofluorescence

Immunofluorescence staining of POU2F1 in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human POU2F1 polyclonal antibody (1 μ g/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 594-conjugated Goat Anti-rabbit IgG secondary antibody (red). Positive staining was localized to nucleus.