Anti-TTF2 antibody

Catalog Number: 142541



Product name

Anti-TTF2 antibody

Specificity

Human TTF2

Antibody description

Rabbit Polyclonal to Human TTF2

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human TTF2, 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

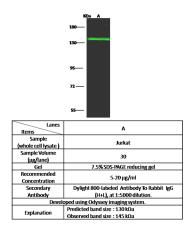
WB, IP

Dilutions

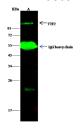
WB: 5-20 μg/ml

IP: 4-8 μ l/mg of lysate

Validations



Human TTF2 Western blot (WB) 14622



| Lanes | A |
|-------------------------------|----------------------------------------------------------------------|
| Sample (whole cell lysate) | Hela |
| Sample quantity | 0.5 mg |
| IP antibody quantity | 4 µТ. |
| Protein G agarose | 15 µl of 50% Protein G agarose |
| Gel | 13% SDS-PAGE reducing gel |
| Primary antibody | KLH-SMCC-SINOA1457+KLH-SMCC-SINOA1681 antibody at 10 µg/ml |
| Secondary antibody | Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution |

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