TTF1 Rabbit pAb

Catalog No.: A18128



Basic Information

Observed MW

Refer to figures

Calculated MW

103kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Human

Background

This gene encodes a transcription termination factor that is localized to the nucleolus and plays a critical role in ribosomal gene transcription. The encoded protein mediates the termination of RNA polymerase I transcription by binding to Sal box terminator elements downstream of pre-rRNA coding regions. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. This gene shares the symbol/alias 'TFF1' with another gene, NK2 homeobox 1, also known as thyroid transcription factor 1, which plays a role in the regulation of thyroid-specific gene expression.

Recommended Dilutions

IF/ICC

1:50 - 1:200

Immunogen Information

Gene ID 7270 Swiss Prot Q15361

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 806-905 of human TTF1 (NP_031370.2).

Synonyms

TTF-1; TTF-I; TTF1

Contact

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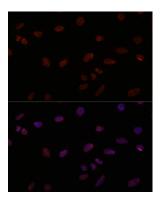
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Immunofluorescence analysis of U-2 OS cells using TTF1 Rabbit pAb (A18128) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.