

Nur für Forschungszwecke

# Cyclin E1 Polyklonaler Antikörper

Katalog-Nr.:CL488-11554

Vorgestelltes Produkt



## Allgemeine Informationen

Katalog-Nr.:

CL488-11554

Größe:

100ul , Konzentration: 1000 µg/ml von898

Nanodrop;

Wirt:

Kaninchen

Isotyp:

IgG

Immunogen Katalognummer:

AG2110

GenBank-Zugangsnummer:

BC035498

GeneID (NCBI):

von898

Vollständiger Name:

cyclin E1

Berechnete Masse:

410 aa, 47 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Anregungs-/Emissionsmaxima-Wellenlängen:

493 nm / 522 nm

## Anwendungen

Geprüfte Anwendungen:

FC (Intra)

Getestete Reaktivität:

Human, Maus

## Hintergrundinformationen

Cyclin E1 (CCNE1) is a member of the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. CCNE1, an essential cyclin activating Cdk2, regulates the G1-S phase transition of the mammalian cell division cycle. Its timing expression plays a direct role in the initiation of DNA replication, the control of histone biosynthesis, and the centrosome cycle. CCNE1 is associated with disease progression in various malignancies and is associated clinically with poor prognosis.

## Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Vor Licht schützen.

Lagerungspuffer:

BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

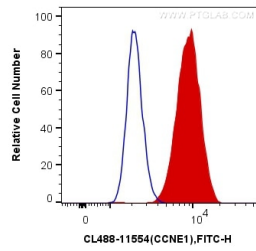
For technical support and original validation data for this product please contact:

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W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Ausgewählte Validierungsdaten



1X10<sup>6</sup> MCF-7 cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human Cyclin E1 (CL488-11554) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).