

Nur für Forschungszwecke

# MUM1/IRF4 Polyklonaler Antikörper

Katalog-Nr.:CL488-11247



## Allgemeine Informationen

<b>Katalog-Nr.:</b> CL488-11247	<b>GenBank-Zugangsnummer:</b> BC015752	<b>Reinigungsmethode:</b> Antigen-Affinitätsreinigung
<b>Größe:</b> 100ul , Konzentration: 1000 µg/ml von3662	<b>GeneID (NCBI):</b> von3662	<b>Anregungs-/Emissionsmaxima-Wellenlängen:</b> 493 nm / 522 nm
<b>Nanodrop;</b>	<b>Vollständiger Name:</b> IRF 4	
<b>Wirt:</b> Kaninchen	<b>Berechnete Masse:</b> 52 kDa	
<b>Isotyp:</b> IgG	<b>Beobachtete Masse:</b> 52 kDa	
<b>Immunogen Katalognummer:</b> AG1762		

## Anwendungen

**Geprüfte Anwendungen:**  
FC (Intra)

**Getestete Reaktivität:**  
Human

## Hintergrundinformationen

IRF4 is a member of the IRF family of transcription factors, expressed in most cell types of the immune system. IRF4 is a transcription factor essential for the development of T helper-2 (Th2) cells, IL17-producing Th17 cells, and IL9-producing Th9 cells, as well as dendritic cell (DC). It binds to and activates the ISRE of the MHC class I promoter, and may have a role in ISRE-targeted signal transduction mechanisms specific to lymphoid cells.

## Lagerung

**Lagerungsbedingungen:**  
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.

**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

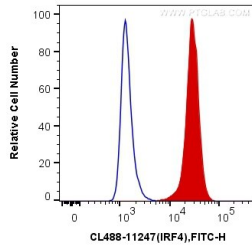
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

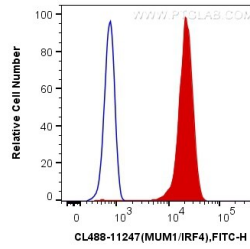
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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> Ramos cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human MUM1/IRF4 (CL488-11247) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).



1X10<sup>6</sup> Ramos cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human MUM1/IRF4 (CL488-11247) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).