

Nur für Forschungszwecke

GSDMD Rekombinanter Antikörper

Katalog-Nr.:80918-1-RR



Allgemeine Informationen

Katalog-Nr.: 80918-1-RR	GenBank-Zugangsnummer: BC008904	Reinigungsmethode: Protein-A-Reinigung
Größe: 100ul , Konzentration: 1000 µg/ml von79792	GeneID (NCBI): 2N24	CloneNo.: 2N24
Nanodrop;	Vollständiger Name: gasdermin D	Empfohlene Verdünnungen: WB 1:5000-1:50000
Wirt: Kaninchen	Berechnete Masse: 484 aa, 53 kDa	
Isotyp: IgG	Beobachtete Masse: 50-53 kDa	
Immunogen Katalognummer: AG14757		

Anwendungen

Geprüfte Anwendungen: FC, WB, ELISA	Positivkontrollen: WB : HeLa-Zellen, A549-Zellen, Jurkat-Zellen
Getestete Reaktivität: Human	

Hintergrundinformationen

GSDMD is a member of the gasdermin family. Members of this family appear to play a role in regulation of epithelial proliferation. GSDMD has been suggested to act as a tumor suppressor. Recently, GSDMD is identified as a new component of inflammasomes, and it is an executor of pyroptosis and required for interleukin-1 β secretion. Cleavage of GSDMD by inflammatory caspases determines pyroptotic cell death.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

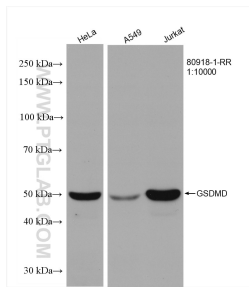
For technical support and original validation data for this product please contact:

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

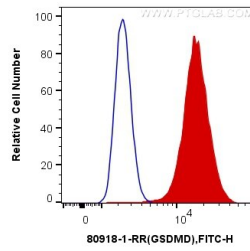
E: proteintech@ptglab.com
W: ptglab.com

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

Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 80918-1-RR (GSDMD antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



1×10^6 RAW 264.7 cells were intracellularly stained with 0.4 μ g Anti-Human GSDMD (80918-1-RR, Clone:2N24) and CoraLite[®]488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) at dilution 1:1000 (red), or 0.4 μ g Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).