

Product datasheet for TA899009S

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

Gasdermin D (GSDMD) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB1:500
Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length protein

Formulation: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Purification: Purified from the immunized serum by affinity chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt

Predicted Protein Size: 40 kDa

Gene Name: gasdermin D

Database Link: Entrez Gene 79792 Human

P57764

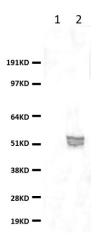
Background: Gasdermin D is a member of the gasdermin family. Members of this family appear to play a

role in regulation of epithelial proliferation. Gasdermin D has been suggested to act as a

tumor suppressor. Alternatively spliced transcript variants have been described.



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (lane 1) or pCMV6-ENTRY GSDMD ([RC203399], lane 2) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GSDMD ([TA899009], 1:500).