#### **Product Datasheet**

# Gsdma3 Antibody

Catalog No: #SAB328

Package Size: #SAB328-1 50ul #SAB328-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

Product Name	Gsdma3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were
	purified by affinity-chromatography using epitope-specific peptide.
Applications	Custom antibody
Species Reactivity	Ms
Immunogen Type	Peptide-KLH
Target Name	Gsdma3
Other Names	Gasdermin-A3; Gsdm3
Accession No.	uniprot:Q5Y4Y6
Calculated MW	52kDa
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%
	sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## **Application Details**

Western blotting: 1:500~1:1000

#### Background

Precursor of a pore-forming protein involved in the transition from catagen to telogen at the end of hair follicle morphogenesis (PubMed:15475261, PubMed:26375003, PubMed:27281216). This form constitutes the precursor of the pore: upon cleavage, the released N-terminal moiety (Gasdermin-A3, N-terminal) binds to membranes and forms pores, triggering cell death (PubMed:26375003, PubMed:27281216).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.