

# Rabbit anti-Human sGSN mAb (DET)

**Catalog No.:** RMK0409

## Basic Information

**Catalog No.**  
RMK0409

**Catagory**  
Elisa Antibody Kit

**Application**  
multiplex assay

## Product Information

**Ig Type**  
Rabbit IgG


**Purification**  
Affinity purification


**Endotoxin Level**

**Storage**  
Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300.  
**Avoid repeated freeze-thaw cycles.**

**Formulation**  
Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human sGSN Antibody

## Contact

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## Background

Gelsolin, also known as GSN, actin-depolymerizing factor/ADF, AGEL and Brevin, is a 90-95 kDa member of the villin/gelsolin family. Widely expressed, Gelsolin binds to actin and fibronectin, and is found both secreted in plasma and in cytoplasm. Cytoplasmic Gelsolin lacks 51 N-terminal amino acids (aa) present in the secreted protein

## Immunogen Information

**Immunogen**  
Recombinant Human sGSN Protein

## Cross-Reactivity

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## Assay Applications

Human sGSN multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Human sGSN mAb(Cat. No.RMK0408)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Human sGSN mAb(Cat. No.RMK0409)
Standard	6.86-5000pg/mL	Recombinant Human sGSN Protein

## Validation Data

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Standard Curve Chart

