

# Rabbit anti-Human GSN mAb (CAP)

**Catalog No.: RM17898**

## Basic Information

**Catalog No.**  
RM17898

**Catagory**  
Elisa Antibody Kit

**Application**  
ELISA

## 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 with 0.05%ProClin 300,PH 7.4.

## Contact

 | order@abclonal.com

 | support@abclonal.com

 | www.abclonal.com

## Background

The protein encoded by this gene binds to the "plus" ends of actin monomers and filaments to prevent monomer exchange. The encoded calcium-regulated protein functions in both assembly and disassembly of actin filaments. Defects in this gene are a cause of familial amyloidosis Finnish type (FAF). Multiple transcript variants encoding several different isoforms have been found for this gene.

## Immunogen Information

**Immunogen**  
Recombinant Human GSN

## Cross-Reactivity

/

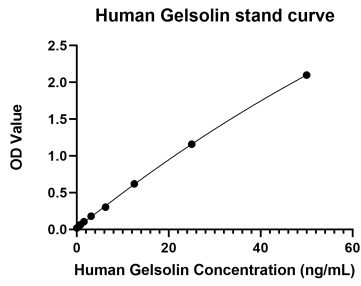
## Assay Applications

Human GSN Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Human GSN (CAP)(Cat. No.RM17898)
ELISA Detection	0.063-0.25ug/mL	Rabbit anti-Human GSN (DET)(Cat. No.RM17899)
Standard	0.78-50ng/mL	Recombinant Human Gelsolin Protein

## Validation Data

---



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.