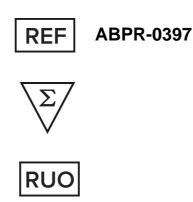




**User's Manual** 

# Human GSN ELISA Matched Antibody Pair



This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics Address: 45-1 Ramsey Road, Shirley, NY 11967, USA Tel: 1-631-624-4882 (USA) 44-161-818-6441 (Europe) Fax: 1-631-938-8221 Email: info@creative-diagnostics.com Web: www.creative-diagnostics.com

## **PRODUCT INFORMATION**

#### **Intended Use**

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human GSN.

#### **General Description**

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.

#### **Reagents And Materials Provided**

Antibody pair set content:

- 1. Capture antibody: Magic<sup>™</sup> rabbit affinity purified polyclonal anti-GSN (100 μg)
- 2. Detection antibody: mouse purified polyclonal anti-GSN (20 µg)

Note: Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

### **Reconstitution And Storage**

Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.