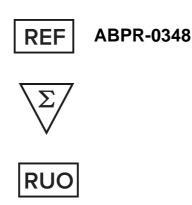




**User's Manual** 

# Human FGL1 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.

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## **PRODUCT INFORMATION**

### **Intended Use**

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human FGL1.

### **General Description**

Fibrinogen-like 1 is a member of the fibrinogen family. This protein is homologous to the carboxy terminus of the fibrinogen beta- and gamma- subunits which contains the four conserved cysteines of fibrinogens and fibrinogen related proteins. However, this protein lacks the platelet-binding site, cross-linking region and a thrombin-sensitive site which are necessary for fibrin clot formation. This protein may play a role in the development of hepatocellular carcinomas. Four alternatively spliced transcript variants encoding the same protein exist for this gene.

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

Antibody pair set content:

- 1. Capture antibody: mouse monoclonal anti-FGL1 (100 µg)
- 2. Detection antibody: rabbit purified polyclonal anti-FGL1 (50 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.