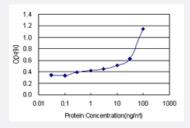


## FGL2 (Human) Matched Antibody Pair

Catalog # H00010875-AP11 Size 1 Set

## **Applications**



Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human FGL2.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (77)
Quality Control Testing	Standard curve using recombinant protein ( H00010875-P01 ) as an analyte. Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content:  1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-FGL2 (100 ug)  2. Detection antibody: mouse monoclonal anti-FGL2, lgG2a Kappa (20 ug)  *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

## **Applications**



• ELISA Pair (Recombinant protein)

Protocol Download

Gene Info — FGL2	
Entrez GenelD	<u>10875</u>
Gene Name	FGL2
Gene Alias	T49, pT49
Gene Description	fibrinogen-like 2
Omim ID	<u>605351</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a secreted protein that is similar to the beta- and gamma-cha ins of fibrinogen. The carboxyl-terminus of the encoded protein consists of the fibrinogen-related d omains (FRED). The encoded protein forms a tetrameric complex which is stabilized by interchain disulfide bonds. This protein may play a role in physiologic functions at mucosal sites. [provided by RefSeq
Other Designations	fibrinogen-like protein 2 fibroleukin

## Disease

- Genetic Predisposition to Disease
- Periodontitis
- Severe Acute Respiratory Syndrome