

Rabbit anti-Human Soluble Tyrosine-protein kinase receptor UFO(sAXL) mAb

Catalog No.: RM17990

Basic Information

Catalog No.

RM17990

Catagory

Elisa Antibody Kit

Application

ELISA

Product Information

Ig Type

Rabbit IgG

Purification

Affinity purification

Endotoxin Level

Storage

Store at -20°C.

Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

Contact

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|----------|----------------------|
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Background

The protein encoded by this gene is a member of the Tyro3-Axl-Mer (TAM) receptor tyrosine kinase subfamily. The encoded protein possesses an extracellular domain which is composed of two immunoglobulin-like motifs at the N-terminal, followed by two fibronectin type-III motifs. It transduces signals from the extracellular matrix into the cytoplasm by binding to the vitamin K-dependent protein growth arrest-specific 6 (Gas6). This gene may be involved in several cellular functions including growth, migration, aggregation and anti-inflammation in multiple cell types. The encoded protein acts as a host cell receptor for multiple viruses, including Marburg, Ebola and Lassa viruses and is a candidate receptor for the SARS-CoV2 virus.

Immunogen Information

Immunogen

Recombinant Human sAXL

Cross-Reactivity

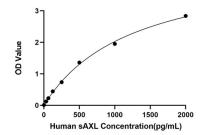
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Assay Applications

Human Soluble Tyrosine-protein kinase receptor UFO(sAXL) Sandwich ELISA

| Recommended Concentration | Sample |
|------------------------------|--------|
| | |

| ELISA | Capture | 2-8ug/mL | Rabbit anti-Human Soluble Tyrosine- protein kinase receptor UFO(sAXL) mAb(Cat. No.RM17989) |
|-------|-----------|--------------------|-----------------------------------------------------------------------------------------------------|
| | Detection | 0.0017-0.0067ug/mL | Rabbit anti-Human Soluble Tyrosine- protein kinase receptor UFO(sAXL) mAb(Cat. No.RM17990) |
| | Standard | 0.16-10ng/mL | Recombinant Human Soluble Tyrosine-protein kinase receptor UFO(sAXL) Protein(Cat. No.RP00087) |



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