Leader in Biomolecular Solutions for Life Science

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

Catalog No.: RM17989

Basic Information

Catalog No.
RM17989

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
Store at -20℃
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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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 AXL

Cross-Reactivity

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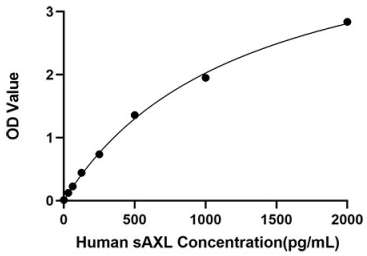
Assay Applications

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)

Validation Data



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