

Rabbit anti-Human uPAR mAb(CAP)

Catalog No.: RMK0373

Basic Information

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RMK0373

Catagory
Elisa Antibody Kit

Application
multiplex assay

Product Information

Ig Type
Rabbit IgG


Purification
Affinity purification


Endotoxin Level

Storage
Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human uPAR Antibody

Contact

 | order@abclonal.com

 | support@abclonal.com

 | www.abclonal.com

Background

The urokinase-type Plasminogen Activator Receptor (uPAR) is a GPI-anchored protein that binds to both the inactive and active forms of uPA. This interaction serves to localize and enhance the proteolytic activity of uPA, leading to increased conversion of Plasminogen to Plasmin. uPA also triggers uPAR-mediated signal transduction, activation of protein tyrosine kinases, gene expression, cell adhesion, and chemotaxis. uPAR can additionally regulate cell adhesion by direct binding to Vitronectin and preventing Integrins from binding to their ligands.

Immunogen Information

Immunogen
Recombinant Human uPAR Protein

Cross-Reactivity

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Assay Applications

Human uPAR multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Human uPAR mAb(Cat. No.RMK0373)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Human uPAR mAb(Cat. No.RMK0374)
Standard	6.86-5000pg/mL	Recombinant Human uPAR Protein

Validation Data

Standard Curve Chart

