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uPAR Monoclonal Antibody(Detector)

catalog number: AN002110P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Human

Immunogen Recombinant Human uPAR protein expressed by Mammalian

Host Rat
Isotype Rat IgGl
Clone 6B5

Purification Protein A/G Purification

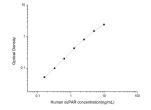
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

ELISA Detector 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Human uPAR protein standard curve.Background subtracted standard curve using uPAR antibody(AN002100P)(Capture),uPAR antibody(AN002110P)(Detector) in sandwich ELISA.The reference range value for Recombinant Human uPAR protein is 0.16-10 ng/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes the receptor for urokinase plasminogen activator and, given its role in localizing and promoting plasmin formation, likely influences many normal and pathological processes related to cell-surface plasminogen activation and localized degradation of the extracellular matrix. It binds both the proprotein and mature forms of urokinase plasminogen activator and permits the activation of the receptor-bound pro-enzyme by plasmin. The protein lacks transmembrane or cytoplasmic domains and may be anchored to the plasma membrane by a glycosyl-phosphatidylinositol (GPI) moiety following cleavage of the nascent polypeptide near its carboxy-terminus. However, a soluble protein is also produced in some cell types. Alternative splicing results in multiple transcript variants encoding different isoforms. The proprotein experiences several post-translational cleavage reactions that have not yet been fully defined.

For Research Use Only

Tel: 400-999-2100 Web: www.elabscience.cn Email:techsupport@elabscience.cn