

CAB23293

Product Information

Product SKU:	CAB23293	Gene ID:	5329	Size:	20uL, 100uL
Clone No:	ARC60627	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	Refer to figures	Conjugate:	Unconjugated
Calculated MW:	37kDa	lsotype:	lgG

Immunogen Information

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.		
Recommended Dilution :	IF/ICC,1:100 - 1:500		
Synonyms:	CD87; UPAR; URKR; U-PAR; uPAR/U-PAR		
Purifcation Method:	Affinity purification		
Immunogen:	Recombinant protein of human uPAR/U-PAR.		
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50%		
	glycerol,pH7.3.		