

uPA Receptor/U-PAR (10Y16) Rabbit Monoclonal Antibody

Catalog# UZ-MA05146

Product information

产品货号	UZ-MA05146
别名	CD87; UPAR; URKR; U-PAR
产品名称	uPA Receptor/U-PAR (10Y16) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	IF-ICC,FCM,IP
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human uPA Receptor/U-PAR
稀释度	IF-ICC 1:100, FCM 1:200-1:500, IP 1:20-1:50
预测分子量	37kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	Q03405
Clonality	Monoclonal