

PLAUR (11T4) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01663

Product information

产品货号	HZ-YMA01663
别名	PLAUR;MO3;UPAR;Urokinase plasminogen activator surface receptor;U-PAR;uPAR;Monocyte activation antigen Mo3;CD antigen CD87
产品名称	PLAUR (11T4) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PLAUR
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	5329
Human Swissprot No.	Q03405
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	38-55kDa
预测分子量	37kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	plasminogen activator , urokinase receptor (PLAUR) Homo sapiens 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
细胞定位	Membranous
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal