

uPAR

PLD-426

Package : 可询价

Product Name : uPAR**Cat.No.:** PLD-426**Synonyms** : CD87; UPAR; URKR; U-PAR**Application** : IHC-P**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

Gene ID	5329
Swiss Prot	Q03405
Synonyms	CD87; UPAR; URKR; U-PAR
Reactivity	Human
Application	IHC-P
Recommended dilution	1:200-1:500
Host species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.