

Recombinant Rat Urokinase plasminogen activator surface receptor(Plaur),partial

Catalog No: #AP70644

Package Size: #AP70644-1 20ug #AP70644-2 100ug #AP70644-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Rat Urokinase plasminogen activator surface receptor(Plaur),partial
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-178aaSequence Info:Partial
Other Names	CD87
Accession No.	P49616
Calculated MW	23.9 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	LRCIQCESNQDCLVEECALGQDLCRTTVLREWEDAEELVVTRGCAHKEKTNRTMSYRMGSVIVSLTETVCA TNLCNRPRPGARGRPFPGRGRYLECASCTSLDQSCERGREQSLQCRYPTEHCIIEVTLQSTERSVKDEPYTKG CGSLPGCPGTAGFHSNQTFHFLKCCNFTQCNGGP
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Acts as a receptor for urokinase plasminogen activator. Plays a role in localizing and promoting plasmin formation. Mediates the proteolysis-independent signal transduction activation effects of U-PA.

References

The receptor for the plasminogen activator of urokinase type is up-regulated in transformed rat thyroid cells.Ragno P., Cassano S., Degen J., Kessler C., Blasi F., Rossi G.FEBS Lett. 306:193-198(1992) Research Topic:Others

Note: This product is for in vitro research use only and is not intended for use in humans or animals.