

Recombinant human Kallikrein-10

Catalog No: #AP72231



Package Size: #AP72231-1 20ug #AP72231-2 100ug #AP72231-3 1mg

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant human Kallikrein-10
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:31-274aaSequence Info:Partial
Other Names	Normal epithelial cell-specific 1;Protease serine-like 1
Accession No.	O43240
Uniprot	O43240
GeneID	5655;
Calculated MW	30.8 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	AEAALLPQNDTRLDP EAYGSPCARGSQPWQVSLFNGLSFHCAGVLVDQSWVLTAAHCGNKPLWARVGDDH LLLLQGEQLRRTTRSVVHPKYHQGSGPILPRRTDEHDLMLLKLARPVVLGPRVRALQLPYRCAQPGDQCQVA GWGTTAARRVKYNKGLTCSSITILSPKECEVFYPGVVTNNMICAGLDRGQDPCQSDSGGPLVCDDELQGILS WGVYPCGSAQHPAVYTQICKYMSWINKVIR
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

Has a tumor-suppressor role for NES1 in breast and prostate cancer.

References

The role for NES1 serine protease as a novel tumor suppressor.Goyal J., Smith K.M., Cowan J.M., Wazer D.E., Lee S.W., Band V.Cancer Res. 58:4782-4786(1998)Research Topic:Cell Cycle

Note: This product is for in vitro research use only