

Recombinant Human NK-tumor recognition protein(NKTR),partial

Catalog No: #AP70588

Package Size: #AP70588-1 20ug #AP70588-2 100ug #AP70588-3 1mg

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human NK-tumor recognition protein(NKTR),partial
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:10-175aaSequence Info:Partial
Other Names	Natural-killer cells cyclophilin-related protein 1 domains:Putative peptidyl-prolyl cis-trans isomerase (EC:5.2.1.8) ;PPIase ;Rotamase
Accession No.	P30414
Calculated MW	34.4 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	HFDIEINREPVGRIMFQLFSDICPKTCKNFLCLCSGEKGLGKTTGKKLCYKGSTFHRVVKNFMIQGGDFSEGNK KGGESIYGGYFKDENFILKHDRAFLSMANRGKHTNGSQFFITTKPAPHLDGVHVVFGLVISGFEVIEQIENLKT DAASRPYADVVRVIDCGV
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

Component of a putative tumor-recognition complex. Involved in the function of NK cells.

References

An enzyme assisted RP-RPLC approach for in-depth analysis of human liver phosphoproteome.Bian Y., Song C., Cheng K., Dong M., Wang F., Huang J., Sun D., Wang L., Ye M., Zou H.J. Proteomics 96:253-262(2014) Research Topic:Cancer

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