

Recombinant Human Syntaxin-6(STX6),partial

Catalog No: #AP70815

Package Size: #AP70815-1 20ug #AP70815-2 100ug #AP70815-3 1mg

Description

Product Name	Recombinant Human Syntaxin-6(STX6),partial
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:5-234aaSequence Info:Partial
Accession No.	O43752
Calculated MW	53.4 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	DPFFVVKGEVQKAVNTAQGLFQRWTELLQDPSTATREEIDWTTNELRNNLRSIEWDLEDLDETISIVEANPRKF NLDATELSIRKAFITSTRQVVRDMKQDMSTSSVQALAEKRNQALLGDSGSQNWSTGTTDKYGRDLRELQRA NSHFIEEQQAQQQLIVEQQDEQLELVSGSIGVLKNMSQRIGGELEEQAVMLEDFSSHELESTQSRLDNVMKKLA KVSHMTSDRRQ
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

Involved in intracellular vesicle trafficking.

References

Co-expression of several human syntaxin genes in neutrophils and differentiating HL-60 cells variant isoforms and detection of syntaxin

1.Martin-Martin B., Nabokina S.M., Lazo P.A., Mollinedo F.J. Leukoc. Biol. 65:397-406(1999)Research Topic:Transport

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