Product Datasheet

Recombinant Human Ropporin-1B(ROPN1B), partial

Catalog No: #AP70721

Package Size: #AP70721-1 20ug #AP70721-2 100ug #AP70721-3 1mg



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Description

Product Name	Recombinant Human Ropporin-1B(ROPN1B),partial
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-120aaSequence Info:Partial of Isoform 2
Other Names	Rhophilin-associated protein 1B
Accession No.	Q9BZX4
Calculated MW	40.6 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	${\tt MWKVVNLPTDLFNSVMNVGRFTEE} {\tt IEWLKFLALACSALGVTITKTLKIVCEVLSCDHNGGLPRIPFSTFQFLYTY}$
	IAEVDGEICASHVSRMLNYIEQEVIGPDGLITVNDFTQNPRVWLE
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.

References

Identification of sperm-specific proteins that interact with A-kinase anchoring proteins in a manner similar to the type II regulatory subunit of PKA.Carr D.W., Fujita A., Stentz C.L., Liberty G.A., Olson G.E., Narumiya S.J. Biol. Chem. 276:17332-17338(2001)Research Topic:Signal Transduction

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