

Recombinant human Uncharacterized protein KIAA1377

Catalog No: #AP71546

Orders: order@signalwayantibody.com

Package Size: #AP71546-1 20ug #AP71546-2 100ug #AP71546-3 1mg

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant human Uncharacterized protein KIAA1377
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:559-670aaSequence Info:Partial
Accession No.	Q9P2H0
Uniprot	Q9P2H0
GeneID	57562;
Calculated MW	28.9 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	HKMKYNIHERNGVRFLLKSILKESKYEHGYLKALIINQSFKFGNQKAAAIRDSIELTKEKGAEIPKTIKLRWFD ETSNIENNAENSHSLKNKTGTTQQHSQQFHIQSGAG
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

Participates in cytokinesis . Necessary for microtubules and mitotic spindle organization . Involved in primary cilium formation .

References

Human chromosome 11 DNA sequence and analysis including novel gene identification.Taylor T.D., Noguchi H., Totoki Y., Toyoda A., Kuroki Y., Dewar K., Lloyd C., Itoh T., Takeda T., Kim D.-W., She X., Barlow K.F., Bloom T., Bruford E., Chang J.L., Cuomo C.A., Eichler E., FitzGerald M.G. , Jaffe D.B., LaButti K., Nicol R., Park H.-S., Seaman C., Sougnez C., Yang X., Zimmer A.R., Zody M.C., Birren B.W., Nusbaum C., Fujiyama A., Hattori M., Rogers J., Lander E.S., Sakaki Y.Nature 440:497-500(2006)Research Topic:Cell Biology

Note: This product is for in vitro research use only