

Recombinant human Oxidoreductase NAD-binding domain-containing protein 1



Catalog No: #AP71429

Orders: order@signalwayantibody.com

Package Size: #AP71429-1 20ug #AP71429-2 100ug #AP71429-3 1mg

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant human Oxidoreductase NAD-binding domain-containing protein 1
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:18-312aaSequence Info:Full Length
Accession No.	Q96HP4
Uniprot	Q96HP4
GeneID	92106;
Calculated MW	49.2 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	AIRIEAASLRLTLSTLRHLTLTSIMKSKRKTDHMERTASVLRREIVSAAKVCGAASESPSVKSLRLLVADQDFSFKAGQWVDFPIPGVSVVGGFSICSSPRLLEQERVIELAVKYTNHPPALWVHNTCTLDCEVAVRVGGEFFDPPQPADASRNLVLIAGGVGINPLLSILRHAADLLREQANKRNGYEIGTIKLFYSAKNTSELLFKKNILDVNEFPEKIACSLHVTKQTTQINAELKPYITEGRITEKEIRDHISKETLFYICGPPPMTDFFSKQLENNHVPKEHICFEKWW
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

Cloning and characterization of human oxidoreductase NAD-binding domain containing 1.Qiu R., Li J., Ji C., Xie Y., Mao Y.Totoki Y., Toyoda A., Takeda T., Sakaki Y., Tanaka A., Yokoyama S., Ohara O., Nagase T., Kikuno R.F. Initial characterization of the human central proteome.Burkard T.R., Planyavsky M., Kaupé I., Breitwieser F.P., Buerckstuehmer T., Bennett K.L., Superti-Furga G., Colinge J.BMC Syst. Biol. 5:17-17(2011)Research Topic:Cell Biology

Note: This product is for in vitro research use only