

Recombinant Human DnaJ homolog subfamily B member 2(DNAJB2)

Catalog No: #AP70238

Package Size: #AP70238-1 20ug #AP70238-2 100ug #AP70238-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human DnaJ homolog subfamily B member 2(DNAJB2)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:2-324aaSequence Info:Full Length of Isoform 3
Other Names	DnaJ protein homolog 1Heat shock 40KDA protein 3Heat shock protein J1 ;HSJ-1
Accession No.	P25686
Calculated MW	51.4 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	ASYEILDVPRASADDIKKAYRRKALQWHPDKNPDNKEFAEKKFKEVAEAYEVLSDKHKREIYDRYGREGLT GTGTGPSRAEAGSGGPGFTFTFRSPEEVFREFFGSGDPFAELFDDLGPFSELQNRGSRHSGPFFTFSSSFP HSDFFFFSFSFGAGAFRSVSTSTTFVQGRRITRRIMENGQERVEVEEDGQLKSVTINGVPDDLALGLELS RREQQPSVTSRSGGTQVQQTPASCPLDSLSEDEDLQLAMAYSLSEMEAAGKKPAGGREAQHRRQGRPKA QHQPGLGGTQEGARGEATKRSPSPEEKASRCLIL
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

A rare recessive distal hereditary motor neuropathy with HSJ1 chaperone mutation.Blumen S.C., Astord S., Robin V., Vignaud L., Toumi N., Cieslik A., Achiron A., Carasso R.L., Gurevich M., Braverman I., Blumen N., Munich A., Barkats M., Viollet L. Ann. Neurol. 71:509-519(2012) Research
Topic:Signal Transduction

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