

Product Datasheet

Recombinant Human WIPI1 GST (N-Term) Protein H00055062-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00055062-P01-10ug

Recombinant Human WIPI1 GST (N-Term) Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	75.1 kDa

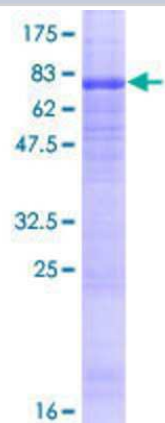
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-446 of Human WIPI1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MEAEAADAPPGGVESALSCFSFNQDCTSLAIGTKAGYKLFSLSSVEQLDQVHG SNEIPDVYIVERLFSSSLVVVVSHTKPRQMNVYHFKKGTEICNYSYSSNILSIRLN RQRLLVCEESIYIHNKDMKLLKTLTDIPANPTGLCAL SINHSNSYLAYPGSLTS GEIVLYDGNSLKTVCTIAAHEGTLAAITFNASGSKLASASEKGTVIRVFSVPDGGQ KLYEFRRGMKRYVTISLVSFMSDSQFLCASSNTETVHIFKLEQVTNSRPEEPST WSGYMGKMFMAATNYLPTQVSDMMHQDRAFATARLNFSGQRNICTLSTIQKL PRLLVASSSGHLYMYNLDPQDGGECVLKTHSLLGSGTTEENKENDLRPSLPQ SYAATVARPSASSASTVPGYSEDGGALRGEVIPEHEFATGPVCLDDENEFPPII LCRGNQKGKTKQS</p>
Gene ID	55062
Gene Symbol	WIPI1
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00055062-P01-10ug

NBP1-88878PEP	WIP11 Recombinant Protein Antigen
NB100-2331	LC3A Antibody - BSA Free
NBP1-88878	WIP11 Antibody
NB110-53818	ATG5 Antibody - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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