

Product Datasheet

Recombinant Human Perilipin-3/TIP47 GST (N-Term) Protein

H00010226-P01-10ug

Unit Size: 10 ug

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

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H00010226-P01-10ug**Recombinant Human Perilipin-3/TIP47 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	73.48 kDa

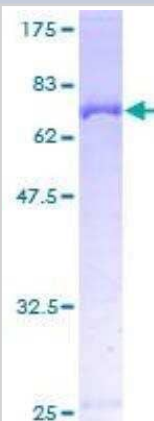
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-434 of Human PLIN3</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSADGAEADGSTQVTVEEPVQQPSVVDRVASMPLISSTCDMVSAAYASTKES YPHVKTVCDAAEKGVRTLTA AAVSGAQPILSKLEPQIASASEY AHRGLDKLEEN LPILQQPTEKVLADTKELVSSKVSGAQEMVSSAKDTVATQLSEAVDATRGAVQ SGVDKTKSVVTGGVQSVMGSR LGQMVLSGVDTV LGKSEEWADNHLPLTDAEL ARIATSLDGF DVASVQQQRQE QSYFVRLGSLSERLRQHAYEHSLGKLRATKQR AQEALLQLSQALSLMETVKQGVDQKLVEGQEKLHQMWLSWNQKQLQGPEKE PPKPEQVESRALTMFRDIAQQLQATCTSLGSSIQGLPTNVKDQVQQARRQVED LQATFSSIHSFQDLSSILAQSRERVASAREALDHMVEYVAQNTPTWLVGPFA PGITEKAPEEKK</p>
Gene ID	10226
Gene Symbol	PLIN3
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

SDS-Page: Recombinant Human Perilipin-3/TIP47 Protein [H00010226-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00010226-P01-10ug

NB110-40765PEP	Perilipin-3/TIP47 Antibody Blocking Peptide
NB110-40877	Perilipin-2/ADFP Antibody - BSA Free
NB110-40764	Perilipin-3/TIP47 Antibody
NB110-40760	Perilipin Antibody

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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