

Product Datasheet

Recombinant Human Apolipoprotein L1 GST (N-Term) Protein

H00008542-P01-10ug

Unit Size: 10 ug

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

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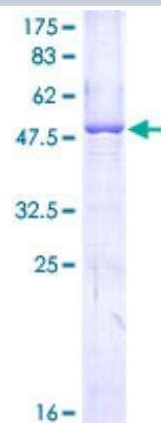
H00008542-P01-10ug**Recombinant Human Apolipoprotein L1 GST (N-Term) Protein**

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	52.4 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-238 of Human APOL1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MEGAALLRVSVLCIWMSALFLGVGVRAEEAGARVQQNVPSGTDGDPQSKPL GDWAAGTMDPESSIFIEDAIKYFKEKVSTQNLLLLLDNEAWNGFVAAAELPRN EADLRKALDNLARQMIMKDKNWHDKGQQYRNWFLKEFPRLKSELEDNIRRL RALADGVQKVHKGTTIANVVSGSLSISSGILTLVGMGLAPFTEGGSLVLLEPGM ELGITAALTGITSSTMDYGKKWWTQA</p>
Gene ID	8542
Gene Symbol	APOL1
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

Recombinant Human Apolipoprotein L1 Protein [H00008542-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00008542-P01-10ug

NBP2-52870PEP	Apolipoprotein L1 Recombinant Protein Antigen
NB110-53818	ATG5 Antibody - BSA Free
NBP1-89033	Apolipoprotein L1 Antibody
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum

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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