Product Datasheet

APBA3/Mint-3 Overexpression Lysate NBP2-10542

Unit Size: 0.1 mg

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

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NBP2-10542

APBA3/Mint-3 Overexpression Ly	<i>r</i> sate
Product Information	
Unit Size	0.1 mg
Concentration	The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	RIPA buffer
Target Molecular Weight	61.3 kDa
Product Description	
Description	APBA3/Mint-3 Transient Overexpression Lysate
	Expression Host: HEK293T
	Plasmid: RC210256
	Accession#: NM_004886
	Protein Tag: C-MYC/DDK
	You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xSDS sample buffer (250ul). Each vial of cell lysate contains 100ug of total protein (at 1 mg/ml). The 2xSDS Sample Buffer consists of 4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT.
Gene ID	9546
Gene Symbol	APBA3
Species	Human

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Species	Human

Species	Human

re transiently transfected with a non-lipid
ally designed and manufactured for large
ted cells were cultured for 48hrs before
nodified RIPA buffer (25mM Tris-HCl pH7.6,
TA, 1xProteinase inhibitor cocktail mix, 1mM
centrifuged to clarify the lysate. Protein
CA protein assay kit.
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Lysate Type	Overexpression
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Product Application Details Applications Western Blot **Recommended Dilutions** Western Blot



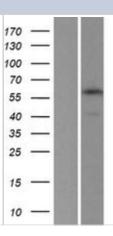
Application Notes

This product is intended for use as a positive control in Western Blot. Overexpression of the target protein was confirmed using an antibody to DDK (FLAG) epitope tag (NBP1-71705) present on the protein construct.

Each vial of cell lysate contains 100ug of total protein which should be sufficient for 20-50 reactions. Depending on over-expression level, antibody affinity and detection system, some lysates can go as low as 0.1 ug per load. We recommend starting with 5ug of cell lysate. Add an equal amount of cell lysate and 2X SDS Sample buffer and boil the SDS samples for 10 minutes before loading.

Images

Western Blot: APBA3/Mint-3 Overexpression Lysate [NBP2-10542] - Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for Mint 3.





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Products Related to NBP2-10542

NBP1-92117PEP APBA3/Mint-3 Recombinant Protein Antigen

NBP2-13075 beta Amyloid Antibody (MOAB-2) - BSA Free

NBP3-06040-100ul APBA3/Mint-3 Antibody

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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