Product Datasheet

RAPGEF5 Overexpression Lysate NBP2-07464

Unit Size: 0.1 mg

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

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NBP2-07464

RAPGEF5 Overexpression Lysate

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 84.5 kDa Product Description Expression Host: HEK293T Description Plasmid: RC218010 Accession#: NM_012294 Protein Tag: C-MYC/DDK You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control blue, 100m, DTT. Gene ID 9771 Gene Symbol RAPGEF5 Species Human Notes HEK293T cells in 10-cm dishes were transiently transfected with a non-lipid polymer transfection reagent specially designed and manufactured for large volume DNA transfection. Transfected cells were cultured for 48ms before concentration was measured by SCA protein assay kit. Lysate Type Overexpression	Product Information	
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Applications Western Blot	Lysate Type	Overexpression
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Recommended Dilutions Western Blot	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 (<u>NBP1-71705</u>) 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	
07464] Left-Empty vector	Overexpression Lysate (Adult Normal) [NBP2- r transfected control cell lysate (HEK293 cell ession Lysate for RAPGEF5.

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Products Related to NBP2-07464

NBP2-57362PEP	RAPGEF5 Recombinant Protein Antigen
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NBP2-57362	RAPGEF5 Antibody
DY1707	C-Reactive Protein/CRP [Biotin]

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