Product Datasheet

LRRC32/GARP Overexpression Lysate NBP2-09489

Unit Size: 0.1 mg

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

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NBP2-09489

LRRC32/GARP Overexpression Lysate

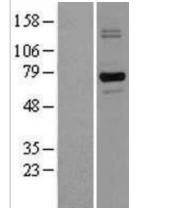
Concentration The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information. Storage Store at -80C. Avoid freeze-thaw cycles. Buffer RIPA buffer Target Molecular Weight 69.9 kDa Product Description Expression Host: HEK293T Plasmid: RC226075 Accession#: NM_001128922 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 (250U). Each vial of cell lysate contains 100ug of total protein (at 1 m/gmi). The 2xSDS Bample Buffer consists of 4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT. Gene ID 2615 Gene Symbol LRRC32 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 4% ns before collection. The cells were lysed in modified RIPA buffer (250U), Simm HC17, 56, 150M MA2(, 1%) NP-40, ImM ED71, AtProteinase inhibitor cockali mix, 1MM PMSF and 1mM Na3VO4, and then centrifuged to clarify the lysate. Protein cocentration was measured by BCA protein assay kit. Lysate Type Overexpression	Product Information		
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Applications Western Blot	Lysate Type	Overexpression	
	Product Application Details		
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 (cat# 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: LRRC32 Overexpression Lysate (Adult Normal) [NBP2-09489] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for LRRC32.







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AF6229	LRRC32/GARP Antibody [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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