Product Datasheet

IRAK3 Overexpression Lysate NBL1-12027

Unit Size: 0.1 mg

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

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NBL1-12027

IRAK3 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 67.6 kDa Product Description IRAK3 Transient Overexpression Lysate Expression Host: HEK293T Plasmid: RC209245 Accession#: NM_007199 Protein Tag: C-MYC/DDK You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control of uvial 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, 125 mM Tris-HCI pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT. Gene ID 11213 Gene Symbol IRAK3 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 exclured for 48ms before concentration was measured by BCA protein assay kit. Lysate Type Overexpression Product Application Details Western Blot	Product Information	
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	Recommended Dilutions	Western Blot



Each vial of cell lysate contains 100ug of total protein which should be suff for 20-50 reactions. Depending on over-expression level, antibody affinity a 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 lys and 2X SDS Sample buffer and boil the SDS samples for 10 minutes befor	DDK	Application Notes	
loading.	and /sate		

Images

Western Blot: IRAK3 Overexpression Lysate (Adult Normal) [NBL1-12027] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for IRAK3.

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Products Related to NBL1-12027

H00011213-P01-10ug	Recombinant Human IRAK3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-83094	IRAK3 Antibody
M6000B-1	IL-6 [HRP]

Limitations

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