Product Datasheet

PACAP/ADCYAP1 Overexpression Lysate NBP2-09318

Unit Size: 0.1 mg

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

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NBP2-09318

PACAP/ADCYAP1 Overexpression Lysate

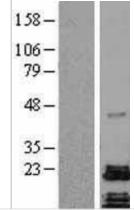
Concentration The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information. Storage Store at -80C. Avoid freeze-thaw cycles. Buffer RIPA buffer Target Molecular Weight 19.5 kDa Product Description PaccaP/ADCYAP1 Transient Overexpression Lysate Expression Host: HEK293T Plasmid: RC221298 Accession#: NM_001099733 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 consists of 4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT. Gene ID 116 Gene symbol ADCYAP1 Shotes 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 48hrs before collection. The cells were lysed in modified RIPA buffer 200mT ris-HCl pH7.6, 150m M Na2(, 1%). NP-40, IntM ED71, 1xProteinase inhibitor cockait 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		
Pacammanded Dilutions Western Blot	Applications	Western Blot	
Western Diot	Recommended Dilutions	Western Blot	



(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: ADCYAP1 Overexpression Lysate (Adult Normal) [NBP2-09318] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for ADCYAP1.



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H00000116-Q01-10ug	Recombinant Human PACAP/ADCYAP1 GST (N-Term) Protein
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AF6380	PACAP/ADCYAP1 Antibody [Unconjugated]
NB300-109	Tyrosine Hydroxylase Antibody

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