Product Datasheet

Gamma Adaptin Overexpression Lysate NBP2-11126

Unit Size: 0.1 mg

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

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NBP2-11126

Gamma Adaptin Overexpression Lysate

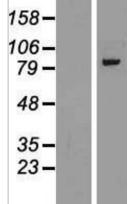
Unit Size0.1 mgConcentrationThe exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.StorageStore at -80C. Avoid freeze-thaw cycles.BufferRIPA bufferTarget Molecular Weight91.2 kDaProduct DescriptionExpression Host HEK293TPascriptionPlasmid: RC216694Accession#: NM_001128Protein Tag: C-MYC/DDKYou 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 or div SDS, 125MM Tris-HCI pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100MM DTT.Gene ID164Gene SymbolAP1G1SpeciesHumanNotesHEK293T 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 Harge volume DNA transfection. Transfected cells were cultured for Large volume DNA transfection. Transfected cells were cultured for Large volume DNA transfection. Transfected cells were cultured for Large volume DNA transfection. Transfected cells were cultured for L	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: Gamma Adaptin Overexpression Lysate (Adult Normal)
[NBP2-11126] Left-Empty vector transfected control cell lysate (HEK293
cell lysate); Right -Over-expression Lysate for Gamma Adaptin.158
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Products Related to NBP2-11126

NBP1-96939	Gamma Adaptin Antibody Blocking Peptide
NB200-106	p19ARF/CDKN2A Antibody - BSA Free
NBP3-15727-100ul	Gamma Adaptin Antibody (4U2C8)
AF2255	LDLR Antibody [Unconjugated]

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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