Product Datasheet

GABA-B R2 Overexpression Lysate NBL1-10910

Unit Size: 0.1 mg

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

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NBL1-10910

GABA-B R2 Overexpression Lysate

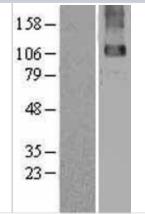
Product Information	
Unit Size 0.1 mg	
	protein of interest cannot be determined for contact technical support for more information.
Storage Store at -80C. Avoid freeze-that	aw cycles.
Buffer RIPA buffer	
Target Molecular Weight101.6 kDa	
Product Description	
	Overexpression Lysate
Expression Host: HEK293T	
Plasmid: RC219404	
Accession#: NM_005458	
Protein Tag: C-MYC/DDK	
(100ug), and 1 vial of 2xSDS s contains 100ug of total protein	(100ug), 1 vial of empty vector negative control ample buffer (250ul). Each vial of cell lysate (at 1 mg/ml). The 2xSDS Sample Buffer consists H6.8, 10% Glycerol, 0.002% Bromophenol blue,
Gene ID 9568	
Gene Symbol GABBR2	
Species Human	
polymer transfection reagent s volume DNA transfection. Tran collection. The cells were lysed 150mM NaCl, 1% NP-40, 1mM	s were transiently transfected with a non-lipid pecially designed and manufactured for large sfected cells were cultured for 48hrs before d in modified RIPA buffer (25mM Tris-HCl pH7.6, I EDTA, 1xProteinase inhibitor cocktail mix, 1mM then centrifuged to clarify the lysate. Protein y BCA protein assay kit.
Lysate Type Overexpression	
Product Application Details	
Applications 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

Western Blot: GABA B Receptor 2 Overexpression Lysate (Adult Normal) [NBL1-10910] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for GABA B Receptor 2.







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Products Related to NBL1-10910

H00009568-P01-10ug	Recombinant Human GABA-B R2 GST (N-Term) Protein
NB300-605	iNOS Antibody - BSA Free
MAB10456-100	GABA-B R2 Antibody (2605C) [Unconjugated]
NBP1-43435-0.1mg	CD20 Antibody (AISB12) - BSA Free

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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