Product Datasheet

RBM19 Overexpression Lysate NBP2-10219

Unit Size: 0.1 mg

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

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NBP2-10219

RBM19 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 Weight107.2 kDaProduct DescriptionPescriptionPlasmid: RC229045Accession #: NM_001146698Protein Tag: C-MYC/DDKYou will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xDS sample buffer (250ul). Each vial of cell lysate contains 100ug of total protein (at 1 mg/m). The 2xSDS Sample Buffer consists or di % SDS, 125mM Tris-HCI pH6.8, 10% Giycerol, 0.002% Bromophenol blue, 100mM DTT.Gene ID9904SpeciesHumanNotesHEK293T 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 ABrs before concentration was measured by BCA protein assay kit.Lysate TypeOverexpression	Product Information	
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	Lysate Type	Overexpression
Product Application Details	Product Application Details	
Applications Western Blot	Applications	Western Blot
Recommended Dilutions 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 (<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: RBM19 Overexpression Lysate (Adult Normal) [NBP2-10219] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for RBM19.

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NBP1-84135	RBM19 Antibody
AF1759	Oct-3/4 Antibody [Unconjugated]

Limitations

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