Product Datasheet

SRA1 Overexpression Lysate NBP2-08584

Unit Size: 0.1 mg

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

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NBP2-08584

Product Information	
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	25.5 kDa
Product Description	
Description	SRA1 Transient Overexpression Lysate
	Expression Host: HEK293T
	Expression Host: HEK293T Plasmid: RC220899
	Plasmid: RC220899

	Tooling D11.
Gene ID	10011
Gene Symbol	SRA1
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 cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix, 1mM PMSF and 1mM Na3VO4, and then centrifuged to clarify the lysate. Protein concentration was measured by BCA protein assay kit.

Lysate Type	Overexpression
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Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



Application Notes

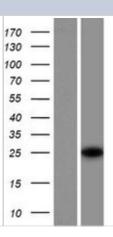
This product is intended for use as a positive control in Western Blot.

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: SRA1 Overexpression Lysate (Adult Normal) [NBP2-08584] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for SRA1.





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Products Related to NBP2-08584

NBP2-22832 Recombinant Human SRA1 His Protein

NB100-616 KAT3B/p300 Antibody (RW105) - BSA Free

NBP1-51531 SRA1 Antibody (1D4H8) - BSA Free

DY795 CXCL4/PF4 [Biotin]

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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