Product Datasheet

alpha 2-Macroglobulin-like 1/A2ML1 Overexpression

Lysate NBP2-05544

Unit Size: 0.1 mg

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

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NBP2-05544

alpha 2-Macroglobulin-like 1/A2ML1 Overexpression Lysate

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	161 kDa
Product Description	
Description	alpha 2-Macroglobulin-like 1/A2ML1 Transient Overexpression Lysate
	Expression Host: HEK293T
	Plasmid: RC219615
	Accession#: NM_144670
	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 (250ul). Each vial of cell lysate contains 100ug of total protein (at 1 mg/ml). The 2xSDS Sample Buffer consists of 4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT.
Gene ID	144568
Gene Symbol	A2ML1
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
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



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Products Related to NBP2-05544

NBP1-84392PEP	alpha 2-Macroglobulin-like 1/A2ML1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-84392	alpha 2-Macroglobulin-like 1/A2ML1 Antibody
M6000B-1	IL-6 [HRP]

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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