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ADRM1 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image



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Overview	
Quantity:	20 μg
Target:	ADRM1 (Adrm1)
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADRM1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human ADRM1 / GP110 (transcript variant 2) protein expressed in HEK293
	cells. • Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	ADRM1 (Adrm1)
Alternative Name:	Adrm1,gp110 (Adrm1 Products)
Background:	This gene encodes a member of the adhesion regulating molecule 1 protein family. The
	encoded protein is a component of the proteasome where it acts as a ubiquitin receptor and
	recruits the deubiquitinating enzyme, ubiquitin carboxyl-terminal hydrolase L5. Increased levels

Target Details

	of the encoded protein are associated with increased cell adhesion, which is likely an indirect	
	effect of this intracellular protein. Dysregulation of this gene has been implicated in	
	carcinogenesis. Alternative splicing results in multiple transcript variants.	
Molecular Weight:	40.4 kDa	
NCBI Accession:	NP_783163	
Pathways:	Positive Regulation of Endopeptidase Activity	

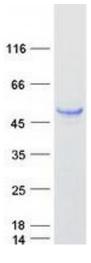
Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot