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ZC3H12A Protein (Myc-DYKDDDDK Tag)



Image



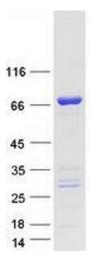
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Quantity:	20 μg
Target:	ZC3H12A
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZC3H12A protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human ZC3H12A 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:	ZC3H12A
Alternative Name:	Zc3h12a (ZC3H12A Products)
Background:	ZC3H12A is an MCP1 (CCL2 MIM 158105)-induced protein that acts as a transcriptional
	activator and causes cell death of cardiomyocytes, possibly via induction of genes associated
	with apoptosis.[supplied by OMIM, Mar 2008]
Molecular Weight:	65.5 kDa

Target Details

Target Details	
NCBI Accession:	NP_079355
Pathways:	Cellular Response to Molecule of Bacterial Origin, Positive Regulation of fat Cell Differentiation
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