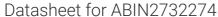
antibodies - online.com







SMYD3 Protein (Myc-DYKDDDDK Tag)



Image



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Quantity:	20 μg	
Target:	SMYD3	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This SMYD3 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human SMYD3 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:	SMYD3	
Alternative Name:	Smyd3 (SMYD3 Products)	
Background:	This gene encodes a histone methyltransferase which functions in RNA polymerase II	
	complexes by an interaction with a specific RNA helicase. Multiple transcript variants encoding	
	different isoforms have been found for this gene.	
Molecular Weight:	42.4 kDa	

Target Details

NCBI Accession: NP_073580

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.	

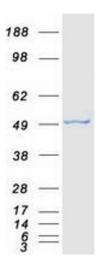
For Research Use only

Handling

Restrictions:

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