antibodies

Datasheet for ABIN2712400 WFDC3 Protein (Myc-DYKDDDDK Tag)

Image



Overview

Quantity:	20 µg
Target:	WFDC3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This WFDC3 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human WFDC3 / WAP14 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:	WFDC3
Alternative Name:	Wfdc3,wap14 (WFDC3 Products)
Background:	This gene encodes a member of the WAP-type four-disulfide core (WFDC) domain family. The WFDC domain, or WAP signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor. The encoded protein contains four WFDC domains. Most WFDC genes are localized to chromosome 20q12-q13 in two clusters:
	centromeric and telomeric. This gene belongs to the telomeric cluster. Alternatively spliced

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Target Details

	transcript variants have been observed but their full-length nature has not been determined.
Molecular Weight:	22 kDa
NCBI Accession:	NP_542181
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

50 μg/mL
25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
-80 °C
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

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