antibodies .- online.com

# Datasheet for ABIN2725171 MAGEA3 Protein (Myc-DYKDDDDK Tag)





#### Overview

Quantity:	20 µg
Target:	MAGEA3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAGEA3 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human MAGE-3 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:	MAGEA3
Alternative Name:	Mage-3 (MAGEA3 Products)
Background:	This gene is a member of the MAGEA gene family. The members of this family encode proteins
	with 50 to 80 $\%$ sequence identity to each other. The promoters and first exons of the MAGEA
	genes show considerable variability, suggesting that the existence of this gene family enables
	the same function to be expressed under different transcriptional controls. The MAGEA genes
	are clustered at chromosomal location Xq28. They have been implicated in some hereditary

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2725171 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target	Details

	disorders, such as dyskeratosis congenita.
Molecular Weight:	34.6 kDa
NCBI Accession:	NP_005353

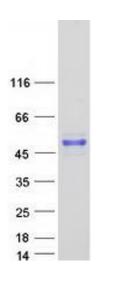
## Application Details

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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN2725171 | 09/11/2023 | Copyright antibodies-online. All rights reserved.