# antibodies

# Datasheet for ABIN2725598 MCC Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Overview

Image

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Quantity:	20 µg
Target:	MCC
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MCC protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human MCC (transcript variant 2) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	MCC
Alternative Name:	Mcc (MCC Products)
Background:	This gene is a candidate colorectal tumor suppressor gene that is thought to negatively
	regulate cell cycle progression. The orthologous gene in the mouse expresses a
	phosphoprotein associated with the plasma membrane and membrane organelles, and
	overexpression of the mouse protein inhibits entry into S phase. Multiple transcript variants

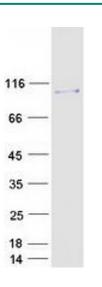
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## Target Details

	encoding different isoforms have been found for this gene.
Molecular Weight:	92.9 kDa
NCBI Accession:	NP_002378
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-freezeimmediately. Only 2-3 freeze thaw cycles are recommended.

### Images



### Western Blotting

Image 1. Validation with Western Blot

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