



[Go to Product page](#)

## Datasheet for ABIN185133 anti-MAGI2 antibody (C-Term)

### Overview

Quantity:	100 µg
Target:	MAGI2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This MAGI2 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	AIP1 / MAGI2
Immunogen:	C-PSVLKPGASAASR
Sequence:	PSVLKPGASA ASR
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

Target:	MAGI2
Alternative Name:	MAGI2 ( <a href="#">MAGI2 Products</a> )
Background:	MAGI2, AIP1, ARIP1, MAGI-2, ACVRIP1, KIAA0705, atrophin-1 interacting protein 1, activin receptor interacting p, atrophin-1 interacting protein A, activin receptor interacting protein 1, membrane associated guanylate kinase 2, likely ortholog of mouse act
Gene ID:	9863
NCBI Accession:	<a href="#">NP_036433</a>
Pathways:	<a href="#">Neurotrophin Signaling Pathway</a>

## Application Details

Application Notes:	Western Blot: Preliminary experiments in human brain lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any results been reported with other antibo Peptide ELISA: antibody detection limit dilution 1:8000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.