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# anti-MAGI3 antibody (AA 181-280) (Cy7)



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Quantity:	100 μL
Target:	MAGI3
Binding Specificity:	AA 181-280
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGI3 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human MAGI3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	MAGI3
Alternative Name:	MAGI3 (MAGI3 Products)

## **Target Details**

Synonyms: dJ730K3.2, MAGI-3, magi3, MAGI3_HUMAN, Membrane Associated Guanylate	
kinase Related 3, Membrane-associated guanylate kinase, Membrane-associated guanylate	
kinase inverted 3, RP4-730K3.1, SLIPR, WW and PDZ domain-containing protein 3	
Background: Acts as a scaffolding protein at cell-cell junctions, thereby regulating various	
cellular and signaling processes. Cooperates with PTEN to modulate the kinase activity of	
AKT1. Its interaction with PTPRB and tyrosine phosphorylated proteins suggests that it may	
link receptor tyrosine phosphatase with its substrates at the plasma membrane. In polarized	
epithelial cells, involved in efficient trafficking of TGFA to the cell surface. Regulates the ability	
of LPAR2 to activate ERK and RhoA pathways. Regulates the JNK signaling cascade via its	
interaction with FZD4 and VANGL2.	
260425	
Q5TCQ9	
IF(IHC-P) 1:50-200	
IF(IHC-F) 1:50-200	
IF(ICC) 1:50-200	
For Research Use only	
Liquid	
1 μg/μL	
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
50 % Glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
handled by trained staff only.	
-20 °C	
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
12 months	