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anti-MAGI3 antibody (AA 181-280) (AbBy Fluor® 680)



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()Ver	view	

Quantity:	100 μL
Target:	MAGI3
Binding Specificity:	AA 181-280
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGI3 antibody is conjugated to AbBy Fluor® 680
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