

OriGene Technologies, Inc.

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Product datasheet for TA342902

MAGOH Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MAGOH antibody: synthetic peptide directed towards the N terminal of human MAGOH. Synthetic peptide located within the following region: KLRYANNSNYKNDVMIRKEAYVHKSVMEELKRIIDDSEITKEDDALWPPP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	17 kDa
Gene Name:	mago homolog, exon junction complex core component
Database Link:	<u>NP_002361</u> <u>Entrez Gene 4116 Human</u> <u>P61326</u>
Background:	Drosophila that have mutations in their mago nashi (grandchildless) gene produce progeny with defects in germplasm assembly and germline development. MAGOH is the mammalian mago nashi homolog. In mammals, mRNA expression is not limited to the germ plasm, but is expressed ubiquitously in adult tissues and can be induced by serum stimulation of quiescent fibroblasts.
Synonyms:	MAGOH1; MAGOHA



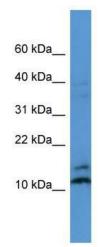
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Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Protein Pathways: Spliceosome

Product images:



WB Suggested Anti-MAGOH Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: MCF7 cell lysate

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