SunLong Biotech Co.,LTD
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**[ Marker Primary Antibody ]**

# Rabbit Anti-MAGOH/Mago nashi homolog 2/FITC Conjugated antibody

**Catalog Number: SL18631R-FITC**

**FOR RESEARCH USE ONLY**

**[ DATASHEET ]**

| | |
|---|---|
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Polyclonal |
| **Target:** | Anti-MAGOH/Mago nashi homolog 2/FITC |
| **Immunogen:** | KLH conjugated synthetic peptide derived from human MAGOH/Mago nashi homolog 2 |
| **Purification:** | affinity purified by Protein A |
| **Concentration:** | 1mg/ml |
| **Storage:** | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| **Applications:** | IF=1:100-500<br>not yet tested in other applications.<br>optimal dilutions/concentrations should be determined by the end user. |
| **Reactivity:** | Mouse,Rat(predicted:Human,Dog,Cow) |
| **Background:** | **Function:** Involved in mRNA splicing and in the nonsense-mediated decay (NMD) pathway<br>**Subunit:** Interacts with RBM8A and is part of the exon junction complex (EJC)<br>**Subcellular Location:** Nucleus<br>**Tissue Specificity:** Ubiquitous.<br>**Similarity:** Belongs to the mago nashi family.<br>**Database links:**<br>**Entrez Gene:** 55110 Human<br>**Entrez Gene:** 66441 Mouse<br>**Entrez Gene:** 690303 Rat<br>**SwissProt:** Q96A72 Human<br>**SwissProt:** Q9CQL1 Mouse<br>**Unigene:** 104650 Human |

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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