

Rabbit Anti-MAGOH/Mago nashi homolog 2/AP Conjugated antibody

SL18631R-AP

Product Name	Anti-MAGOH/Mago nashi homolog 2/AP
Chinese Name	碱性磷酸酶（AP）标记的 MAGOH 蛋白抗体
Alias	FLJ10292; MAGO; Mago nashi homolog 2; Mago nashi homolog B; MAGOH; MAGOH2; MAGOHB; MGN2; MGN2_HUMAN; Protein mago nashi homolog 2.
Research Area	Cell biology Epigenetics
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Mouse,Rat(predicted:Human,Dog,Cow) IHC-P=1:100-500,IHC-F=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	17kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human MAGOH/Mago nashi homolog 2
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
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.
Product Detail	Function: Involved in mRNA splicing and in the nonsense-mediated decay (NMD) pathway

Subunit:

Interacts with RBM8A and is part of the exon junction complex (EJC)

Subcellular Location:

Nucleus

Tissue Specificity:

Ubiquitous.

Similarity:

Belongs to the mago nashi family.

Database links:

[Entrez Gene: 55110](#) Human

[Entrez Gene: 66441](#) Mouse

[Entrez Gene: 690303](#) Rat

[SwissProt: Q96A72](#) Human

[SwissProt: Q9CQL1](#) Mouse

[Unigene: 104650](#) Human

Important Note:

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