

### **Product datasheet for TA378211**

#### OriGene Technologies, Inc.

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## Mago nashi homolog 2 (MAGOHB) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

**Reactivity:** Human, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-148 of

human MAGOHB (NP\_060518.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 17kDa

**Gene Name:** mago homolog B, exon junction complex core component

Database Link: Entrez Gene 55110 Human

Q96A72

**Background:** Required for pre-mRNA splicing as component of the spliceosome. Plays a redundant role

with MAGOH in the exon junction complex and in the nonsense-mediated decay (NMD

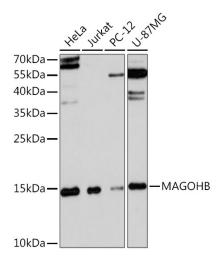
pathway.

**Synonyms:** FLJ10292; mago; magoh; MAGOH2; MGN2





# **Product images:**



Western blot analysis of extracts of various cell lines, using MAGOHB Rabbit pAb (TA378211) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.