

## AGO4 Recombinant antibody

**Cat:**B35055D

**Company:** HaoKebio

**Uniprot ID:**Q9HCK5

**Applications:** IHC:1:100-1:200

**Organism:**Rabbit

IHC-Polymer:1:400-1:8000

**Species reactivity:**Human Mouse Rat

IHC-TSA:1:500-1:1000

**Molecular Weight Calculation:** 97 kDa

WB:1:1000

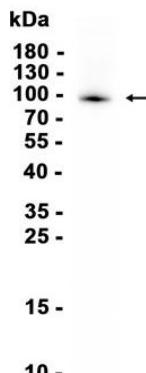
**Observed Molecular Weight:** 97 kDa

**Background:**

This gene encodes a member of the Argonaute family of proteins which contain PAZ and PIWI domains and play an integral role in RNA interference and short-interfering-RNA-mediated gene silencing. This gene is located on chromosome 1 in a cluster of related family members.

4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rab

bit &amp; Mouse Universal Secondary Antibody, RT, 1h.

**Images:**
**Mouse spleen**

**Protein full name:**

Argonaute 4

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**Synonyms:**

EIF2C4: Argonaute4; hAgo4 ; KIAA1567

Dilution of 1:1000 incubated at room temperature for 1.5 hours.

**Immunogen:**

Recombinant protein

**Source of Reagents:**

发表[中文论文]请标注:AGO4(B35055D)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:AGO4(B35055D) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.

**Subcellular location:**

Nucleus

**Purity:**

Affinity purification

**Form:**

Liquid

**Storage Buffer:**

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

**Storage:**

Store at -20 °C for one year.

**Experimental procedure:**

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody,