# **Argonaute-2 Rabbit Polyclonal Antibody**



## **CAB6802**

### **Product Information**

**Product SKU**: CAB6802 **Gene ID**: 27161 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse

#### **Additional Information**

**Observed MW**: 110kDa **Conjugate:** Unconjugated

Calculated MW: 97kDa Isotype: IgG

## **Immunogen Information**

**Background**: This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference.

The encoded protein is highly basic, and contains a PAZ domain and a PIWI domain. It may interact with dicer1 and play a role in short-interfering-RNA-mediated gene silencing. Multiple transcript variants

encoding different isoforms have been found for this gene.

**Recommended Dilution**: WB,1:500 - 1:2000 IF/ICC,1:50 - 1:100

**Synonyms**: PPD; Q10; CASC7; EIF2C2; LESKRES; LINC00980; Argonaute-2

**Purifcation Method**: Affinity purification

**Immunogen**: Recombinant fusion protein containing a sequence corresponding to amino acids 47-115 of human

Argonaute-2 (NP\_036286.2).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.