

# **AGO1-Specific antibody**

#### **Product Information**

Catalog No.: FNab02697

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

None

#### **Immunogen information**

Immunogen: eukaryotic translation initiation factor 2C, 1

Synonyms: Protein argonaute-1 (Argonaute1, hAgo1)|Argonaute RISC catalytic

component 1|Eukaryotic translation initiation factor 2C 1 (eIF-2C 1,

eIF2C 1)|Putative RNA-binding protein Q99|AGO1|EIF2C1

Observed MW: 97 kDa Uniprot ID: Q9UL18

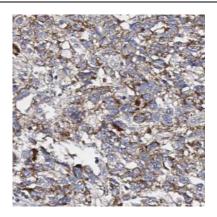
## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

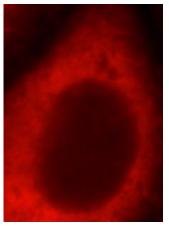
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:10-1:100

Image:

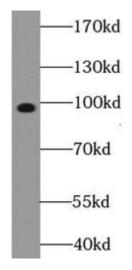




Immunohistochemistry of paraffin-embedded human cervical cancer using FNab02697(EIF2C1-Specific antibody) at dilution of 1:50



Immunofluorescent analysis of HepG2 cells using FNab02697 (EIF2C1-Specific antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02697(EIF2C1-Specific antibody) at dilution of 1:1000