

## Anti-AFP



### CATALOG #

AbM51034-39-PU

### SOURCE

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein AFP as immunogen.

### ANTIGEN

Recombinant protein corresponding to full length AFP.

### NCBI KEY

AFP [GenelD: 174; Nucleotide: NM\_001134.1; Protein: NP\_001125.1]

### CLASS

Mouse IgG<sub>1</sub>

### SPECIFICITY

Anti-AFP recognizes AFP expression in HepG2 whole cell lysate.

### APPLICATIONS

Anti-AFP can be used in **ELISA**, **WB-Ce** and **IHC**.

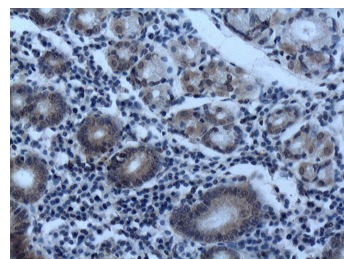
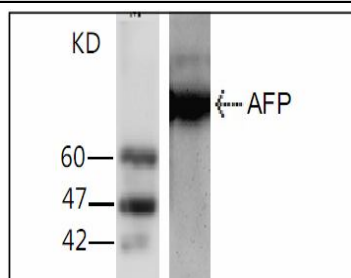
### PRODUCT

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

### STORAGE

The antibody may be stored at -20°C for one year in its original formulation. Additionally, antibody may be stored at 2°C to 8°C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

### DATA



WB (1:1000) analysis of AFP expression in HepG2 whole cell lysate with Anti-AFP (**AbM51034-39-PU**).

IHC (1:100 400x) analysis of AFP expression in gastric tissue with Anti-AFP (**AbM51034-39-PU**).

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