

# Rabbit Anti Alpha-Fetoprotein (aFP) Antibody

Cat# AB3083-100

# **Product description**

Product: Rabbit Anti Alpha-Fetoprotein (aFP) Antibody

Host: Rabbit Species: Human

Format: Protein A Affinity Purified

Immunogen: Recombinant aFP (Ile31~Pro171) expressed in E.coli

Product Type: Polyclonal Antibody

#### **Formulation**

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

# **Application**

The product is affinity purified and specifically recognizes the Human Alpha-Fetoprotein (aFP). The antibody can be used for variety of application. It is recommended that the end user optimizes the product for their particular application with appropriate controls.

## **Specificity**

The antibody is a rabbit polyclonal antibody raised against Alpha-Fetoprotein (aFP). It has been selected for its ability to recognize Alpha-Fetoprotein (aFP) in immunohistochemical staining and western blotting.

# **Tested Application**

Western blotting: 0.5-2µg/mL;1:400-1600 Immunohistochemistry: 5-20µg/mL;1:40-160 Immunocytochemistry: 5-20µg/mL;1:40-160

Optimal working dilutions must be determined by end user.

# **Storage**

Store at: -20°C in aliquots and avoid repeated freeze/thaw cycles.

### Pack size available

100 μg, 500 μg

### **Regulatory:**

For research use only (RUO)

This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure.