

A Reliable Research Partner in Life Science and Medicine

# **AIFM2/AMID Polyclonal Antibody**

catalog number: E-AB-93075

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human AIFM2/AMID/AMID/AMID

Host Rabbit Isotype IgG

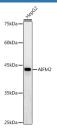
Purification Affinity purification

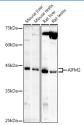
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### **Recommended Dilution Applications**

WB 1:500-1:2000 1:50-1:200 IHC

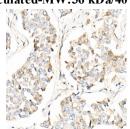
### Data





Western blot analysis of extracts of HepG2 cells using Western blot analysis of extracts of various cell lines using AIFM2/AMID/AMID/AMID Polyclonal Antibody at 1:1000 AIFM2/AMID/AMID/AMID Polyclonal Antibody at 1:1000 dilution. dilution.

## Observed-MW:41 kDa Calculated-MW:36 kDa/40 kDa



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Immunohistochemistry of paraffin-embedded human breast cancer using AIFM2/AMID/AMID/AMID Polyclonal Antibody at dilution of 1:20 (40x lens). Perform high pressure Antibody at dilution of 1:20 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

Immunohistochemistry of paraffin-embedded human liver cancer using AIFM2/AMID/AMID/AMID Polyclonal antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

## **Preparation & Storage**

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

## For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com Fax: 1-832-243-6017

## **Elabscience Bionovation Inc.**



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This gene encodes a flavoprotein oxidoreductase that binds single stranded DNA and is thought to contribute to apoptosis in the presence of bacterial and viral DNA. The expression of this gene is also found to be induced by tumor suppressor protein p53 in colon cancer cells.

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