



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# AIFM2/AMID Polyclonal Antibody

Catalog Number: E-AB-93075



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

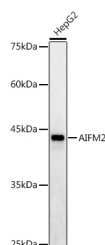
## Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Human, Mouse, Rat  |
| <b>Immunogen</b>    | Recombinant fusion protein of human AIFM2/AMID/AMID/AMID |
| <b>Host</b>         | Rabbit   |
| <b>Isotype</b>      | IgG  |
| <b>Purification</b> | Affinity purification                                    |
| <b>Conjugation</b>  | Unconjugated   |
| <b>Formulation</b>  | PBS with 0.05% proclin300, 50% glycerol, pH7.3.          |

## Applications Recommended Dilution

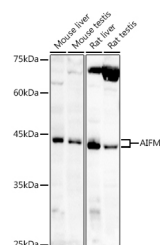
|            |              |
|------------|--------------|
| <b>WB</b>  | 1:500-1:2000 |
| <b>IHC</b> | 1:50-1:200   |

## Data

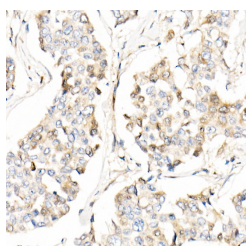


Western blot analysis of extracts of HepG2 cells using AIFM2/AMID/AMID/AMID Polyclonal Antibody at 1:1000 dilution.

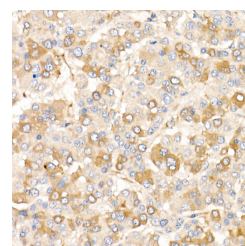
**Observed Mw: 41kDa**  
**Calculated Mw: 36kDa/40kDa**



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



Immunohistochemistry of paraffin-embedded human breast cancer using AIFM2/AMID/AMID/AMID Polyclonal 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 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.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze/thaw cycles.

## For Research Use Only

A Reliable Research Partner in Life Science and Medicine

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Catalog Number: E-AB-93075



## Background

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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