

## **Product datasheet for TA372285S**

## **AMID (AIFM2) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human AIFM2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** apoptosis inducing factor, mitochondria associated 2

**Database Link:** Entrez Gene 84883 Human

Q9BRQ8

**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.

**Synonyms:** 5430437E11Rik; AMID; FLJ14497; OTTHUMP00000019740; PRG3; RP11-367H5.2



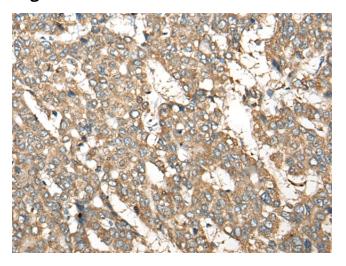
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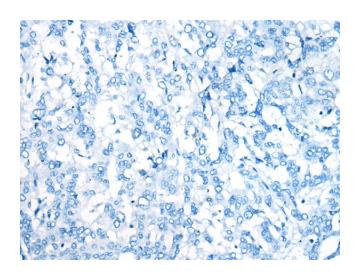
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA372285] (AIFM2 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA372285] (AIFM2 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)