

## Product datasheet for TA387749M

## **FLAD1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human FAD synthase protein (1-490AA)

**Formulation:** Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q8NFF5

**Background:** Catalyzes the adenylation of flavin mononucleotide (FMN) to form flavin adenine dinucleotide

(FAD) coenzyme.



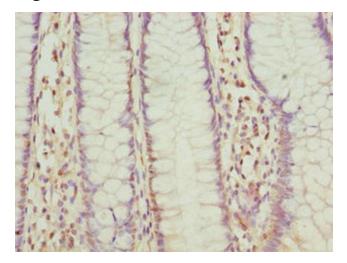
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

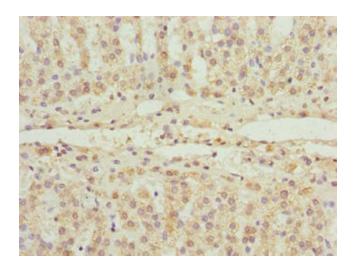
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## **Product images:**

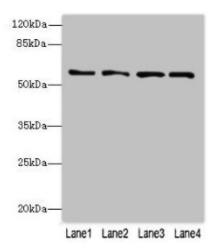


Immunohistochemistry of paraffin-embedded human colon cancer using [TA387749] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using [TA387749] at dilution of 1:100





Western blot

All lanes: FLAD1 antibody at 4µg/ml Lane 1: K562 whole cell lysate Lane 2: HepG2 whole cell lysate Lane 3: MDA-MB-231 whole cell lysate

Lane 4: Hela whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 66, 55, 50, 33, 37 kDa

Observed band size: 66 kDa