

## **Product datasheet for TA387378**

## **NLE1 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 Notchless protein homolog 1 protein (206-485AA)

**Formulation:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Antigen Affinity Purified

Conjugation: Unconjugated

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

**Stability:** 1 year from dispatch.

Database Link: Q9NVX2

**Background:** Plays a role in regulating Notch activity. Plays a role in regulating the expression of CDKN1A

and several members of the Wnt pathway, probably via its effects on Notch activity. Required

during embryogenesis for inner mass cell survival (By similarity).



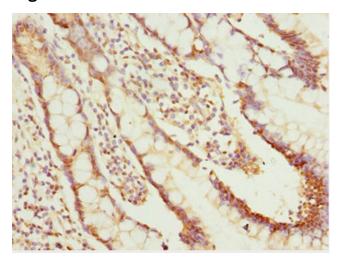
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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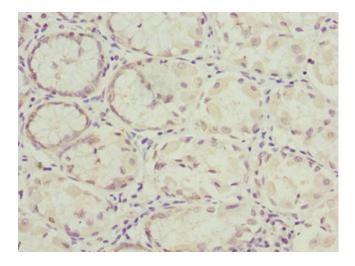
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## **Product images:**

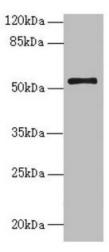


Immunohistochemistry of paraffin-embedded human small intestine tissue using TA387378 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human gastric cancer using TA387378 at dilution of 1:100





Western blot All lanes: NLE1 antibody at 1.48µg/ml + PC-3 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 54, 22 kDa

Observed band size: 54 kDa