

## **Product datasheet for TA372427S**

## **DLL1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Rat heart tissue lysate

IHC: 10-50

Positive control: Human esophagus cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human DLL1

Formulation: 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 Predicted Protein Size: 78 kDa

**Gene Name:** delta like canonical Notch ligand 1

Database Link: Entrez Gene 28514 Human

O00548

**Background:** DLL1 is a human homolog of the Notch Delta ligand and is a member of the

delta/serrate/jagged family. It plays a role in mediating cell fate decisions during

hematopoiesis. It may play a role in cell-to-cell communication.

Synonyms: Delta; DELTA1; DL1; H-Delta-1



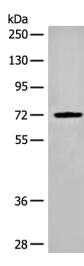
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Rat heart tissue lysate

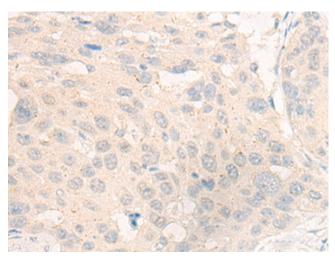
Primary antibody: [TA372427] (DLL1 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

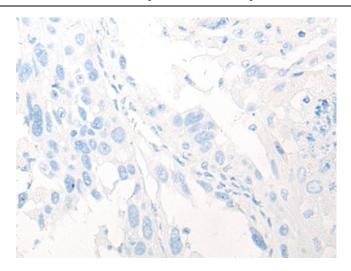
1/8000 dilution

Exposure time: 20 seconds

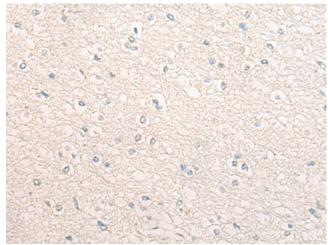


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372427] (DLL1 Antibody) at dilution 1/20 (Original magnification: ×200)

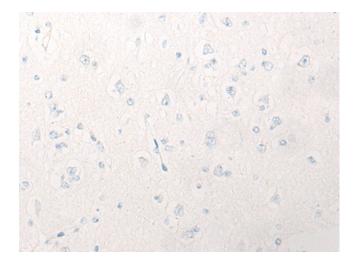




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372427] (DLL1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA372427] (DLL1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA372427] (DLL1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)