

订购热线: 4008-898-798

# Anti-DLL1 antibody

**Cat. No.** ml163720

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-DLL1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human DLL1

Reactivity Human, Mouse, Rat

Content0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol DLL1

Full name delta like canonical Notch ligand 1

Synonyms DL1; Delta; DELTA1

Swissprot 000548

#### **Target 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.



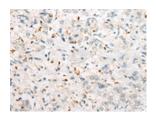
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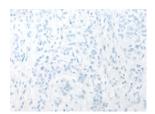
## **Applications**

# **Immunohistochemistry**

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

Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml163720(DLL1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

## Western blotting

Predicted band size:78 kDa

Positive control:Rat heart tissue lysate Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

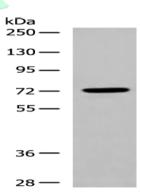
Lysate: 40 µg

Lane: Rat heart tissue lysate

Primary antibody: ml163720(DLL1 Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



### **ELISA**

Recommended dilution: 5000-10000

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