

订购热线: 4008-898-798

# Anti-HPSE antibody

**Cat. No.** ml120758

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

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

**Product overview** 

**Description** Anti-HPSE rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human HPSE

ReactivityHumanContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol HPSE Full name heparanase

Synonyms HPA, HPA1, HPR1, HSE1, HPSE1

Swissprot Q9Y251

### **Target Background**

Heparan sulfate proteoglycans are major components of the basement membrane and extracellular matrix. The protein encoded by this gene is an enzyme that cleaves heparan sulfate proteoglycans to permit cell movement through remodeling of the extracellular matrix, in addition, this cleavage can release bioactive molecules from the extracellular matrix. Several transcript variants encoding different isoforms have been found for this gene.



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## **Applications**

## Western blotting

Predicted band size:61 kDa Positive control:231 cells

Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

Lysate: 60 µg Lane: 231 cells

Primary antibody: ml120758(HPSE Antibody) at dilution

1/100

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

Exposure time: 5 minutes

130— 96— 72— 55—

### **ELISA**

Recommended dilution:2000-5000

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