

订购热线: 4008-898-798

# Anti-SIGLEC6 antibody

**Cat. No.** ml161528

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-SIGLEC6 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human SIGLEC6

ReactivityHumanContent1.8 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol SIGLEC6

Full name sialic acid binding lg like lectin 6

Synonyms CD327; CD33L; OBBP1; CD33L1; CD33L2; CDW327

Swissprot O43699

#### **Target Background**

This gene encodes a member of the SIGLEC (sialic acid binding immunoglobulin-like lectin) family of proteins. The encoded transmembrane receptor binds sialyl-TN glycans and leptin. Placental expression of the encoded protein is upregulated in preeclampsia.



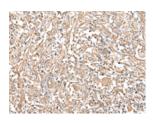
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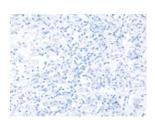
## **Applications**

## **Immunohistochemistry**

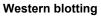
Predicted cell location: Secreted and Cell membrane

Positive control: Human liver cancer Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml161528(SIGLEC6 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)



Predicted band size:50 kDa Positive control:A549 cell lysate Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane: A549 cell lysate

on di Primary antibody: ml161528(SIGLEC6 Antibody) at dilution 1/200

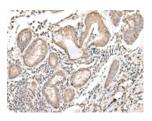
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

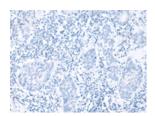
Exposure time: 40 seconds

Predicted cell location: Secreted and Cell membrane

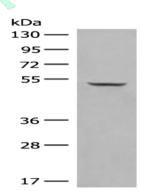
Positive control: Human esophagus cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml161528(SIGLEC6 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)



### **ELISA**

Recommended dilution: 5000-10000

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