

Product datasheet for TA366275S

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SIGLEC6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human right lower lung tissue and Human plasma solution lysates

IHC: 40-200

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SIGLEC6

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 50 kDa

Gene Name: sialic acid binding lg like lectin 6

Database Link: Entrez Gene 946 Human

043699

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.

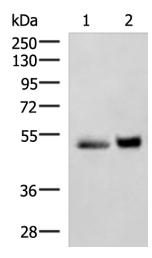
Placental expression of the encoded protein is upregulated in preeclampsia.

Synonyms: CD33L; CD33L1; CD327; CDw327; OB-BP1; OBBP1; SIGLEC-6

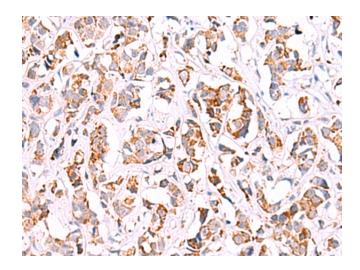




Product images:

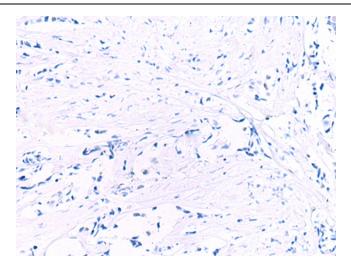


Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: Human right lower lung tissue and Human plasma solution lysates Primary antibody: [TA366275] (SIGLEC6 Antibody) at dilution 1/650 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 30 seconds

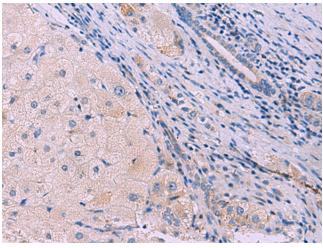


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA366275] (SIGLEC6 Antibody) at dilution 1/50 (Original magnification: ×200)

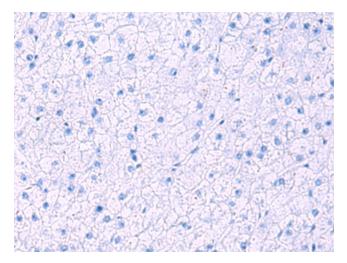




Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA366275] (SIGLEC6 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366275] (SIGLEC6 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366275] (SIGLEC6 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)