

SIGLEC5

Reactivity:Human

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:61kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human SIGLEC5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CD170; OBBP2; CD33L2; OB-BP2; SIGLEC-5;

Catalog #:A4250

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8778

Isotype:IgG

Swiss Prot:O15389

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the sialic acid-binding immunoglobulin-like lectin (Siglec) family. These cell surface lectins are characterized by structural motifs in the immunoglobulin (Ig)-like domains and sialic acid recognition sites in the first Ig V set domain. The encoded protein is a member of the CD33-related subset of Siglecs and inhibits the activation of several cell types including monocytes, macrophages and neutrophils. Binding of group B Streptococcus (GBS) to the encoded protein plays a role in GBS immune evasion.

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