

Mouse Monoclonal Antibody to CD327

Order Information

Catalog#	31534	
Size/Concentration	100µl	50µl
Price(¥)	2180	1280

Description

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.

Specification

Aliases : SIGLEC6; CD33L; OBBP1; CD33L1; CD33L2; CDW327

Entrez GeneID : 946

Swissprot : O43699

clone : 3C11C12G1

WB Predicted band size : 50kDa

Host/Isotype : Mouse IgG2b

Storage : Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Species Reactivity : Human

Immunogen : Purified recombinant fragment of human CD327 (AA: extra 27-347) expressed in E. Coli.

Formulation : Purified antibody in PBS with 0.05% sodium azide

Application

IHC	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

References

- 1.Reprod Sci. 2013 Jun;20(6):646-53.
- 2.Endocr Relat Cancer. 2012 Nov 19;19(6):827-40.

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Protocol

WB - www.promab.com/protocol/wb.html

IHC - www.promab.com/protocol/ihc.html

ICC - www.promab.com/protocol/icc.html

HCM - www.promab.com/protocol/hcm.html

Antigen Sequence is available upon request.

Products and Services

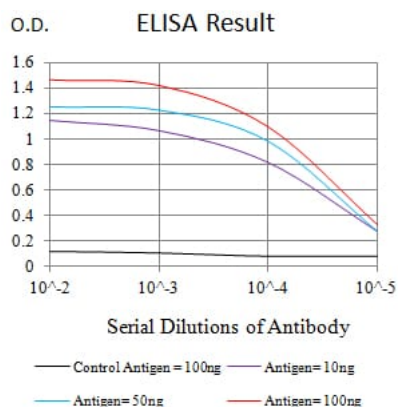
- Mouse Monoclonal Antibody
- Rat Monoclonal Antibody
- Human Antibody
- Hybridoma Sequencing
- Polyclonal Antibody

For Research Only

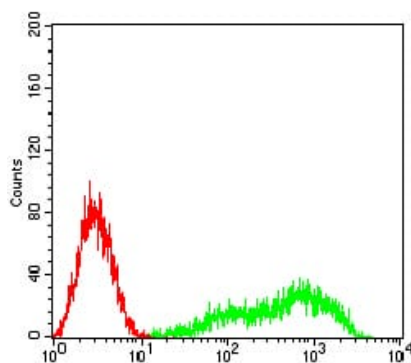
Application Key: WB - Western Blot | IHC - Immunohistochemistry | ICC - Immunocytochemistry | FCM - Flow Cytometry | ELISA - Enzyme-linked Immunosorbent Assay | IP - Immunoprecipitation

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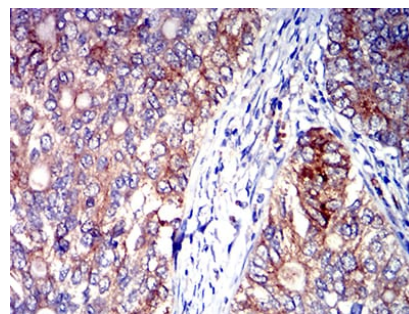
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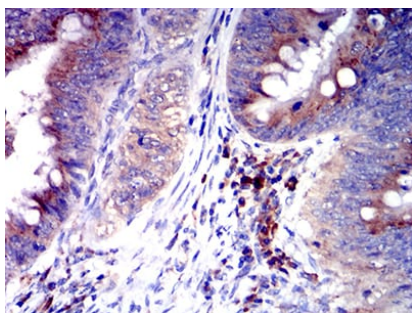
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Flow cytometric analysis of HL-60 cells using CD327 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CD327 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using CD327 mouse mAb with DAB staining.

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