SIGLEC8 Mouse mAb

Catalog No: #64234

Package Size: #64234-1 50ul #64234-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

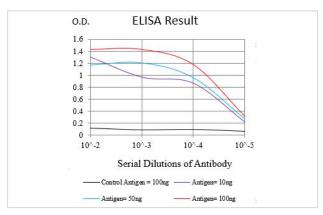
Description

| Product Name | SIGLEC8 Mouse mAb |
|-----------------------|--|
| Host Species | Mouse |
| Clonality | Monoclonal |
| Isotype | Mouse IgG2b |
| Applications | WB;IHC;FC |
| Species Reactivity | Human,Mouse,Rat |
| Immunogen Description | Purified recombinant fragment of human SIGLEC8 (AA: extra 17-216) expressed in E. Coli. |
| Target Name | SIGLEC8 |
| Other Names | SAF2; SIGLEC-8; SIGLEC8L |
| Accession No. | Q9NYZ4 |
| Calculated MW | 54kDa |
| Formulation | Purified antibody in PBS with 0.05% sodium azide |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

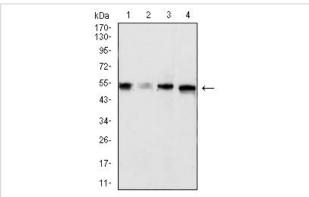
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

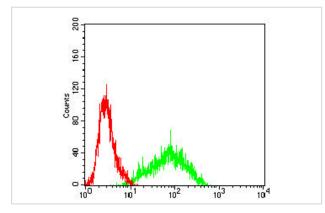
Images



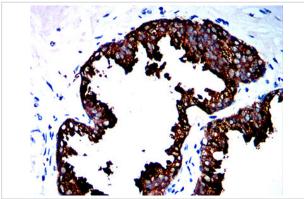
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



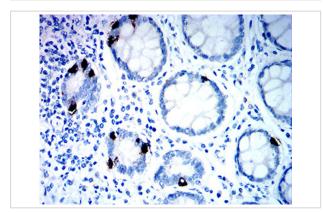
Western blot analysis using SIGLEC8 mouse mAb against mouse Liver (1), rat Liver (2)tissues lysate, MCF-7 (3), and HT-29 (4) cell lysate.



Flow cytometric analysis of Jurkat cells using SIGLEC8 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissues using SIGLEC8 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectum tissues using SIGLEC8 mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.