



## SIK1 rabbit pAb antibody

| Catalog No :          | Source:  | Concentration : | Mol.Wt. (kD): |
|-----------------------|--|-----------------|---------------|
| A21540                | Rabbit   | 1 mg/ml         | 85 kD         |
| Applications          | WB,IHC,ELISA   |                 |               |
| Reactivity            | Human  |                 |               |
| Dilution              | WB: 1/500 - 1/2000. IHC: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.   |                 |               |
| Storage               | -20°C/1 year   |                 |               |
| Specificity           | Siglec-5/14 Polyclonal Antibody detects endogenous levels of Siglec-5/14 protein.  |                 |               |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |                 |               |
| Immunogen             | Synthesized peptide derived from Sialic acid-binding Ig-like lectin 5/Sialic acid-binding Ig-like lectin 14 at AA range: 91-140  |                 |               |
| Uniprot No            | O15389   |                 |               |
| Alternative names     | SIGLEC5; CD33L2; OBBP2; Sialic acid-binding Ig-like lectin 5; Siglec-5; CD33 antigen-like 2; Obesity-binding protein 2; OB-BP2; OB-binding protein 2; CD170; SIGLEC14; Sialic acid-binding Ig-like lectin 14; Siglec-14                                    |                 |               |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |                 |               |
| Clonality             | Polyclonal   |                 |               |
| Isotype               |  |                 |               |
| Conjugation           |  |                 |               |
| Background            | sialic acid binding Ig like lectin 5(SIGLEC5) Homo sapiens 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)- |                 |               |
| Other                 | Gene_name: SIGLEC5/SIGLEC14 ; Protein_name: Sialic acid-binding Ig-like lectin 5/Sialic acid-binding Ig-like lectin 14; Expression: Brain,Erythroleukemia,Macrophage,  |                 |               |
| Product Images        |  |                 |               |

### Application Key:



W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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