

# Product datasheet for AP53915PU-N

## SIGLEC14 (N-term) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Applications:         | WB   |
| Recommended Dilution: | ELISA: 1/1000.<br>Western Blot: 1/100-1/500.   |
| Reactivity:           | Human  |
| Host:                 | Rabbit   |
| lsotype:              | lg   |
| Clonality:            | Polyclonal   |
| Immunogen:            | KLH conjugated synthetic peptide between 59-89 amino acids from the N-terminal region of<br>Human SIGLEC14.          |
| Specificity:          | This antibody recognizes Human SIGLEC14 (N-term).  |
| Formulation:          | PBS<br>State: Aff - Purified<br>State: Liquid purified Ig fraction<br>Preservative: 0.09% Sodium Azide               |
| Concentration:        | lot specific   |
| Purification:         | Affinity Chromatography on Protein A   |
| Conjugation:          | Unconjugated   |
| Storage:              | Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing. |
| Stability:            | Shelf life: one year from despatch.  |
| Gene Name:            | sialic acid binding Ig like lectin 14  |
| Database Link:        | <u>Entrez Gene 100049587 Human</u><br><u>Q08ET2</u>  |
| Background:           | Putative adhesion molecule. Sialic acid-binding paired receptor which may activate associated receptors.             |
| Synonyms:             | Sialic acid-binding Ig-like lectin 14  |

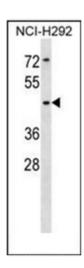


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Note:

#### Molecular Weight: 43970 Da

### **Product images:**



Western blot analysis of SIGLEC14 Antibody (Nterm) in NCI-H292 cell line lysates (35ug/lane). This demonstrates the SIGLEC14 antibody detected the SIGLEC14 protein (arrow).

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