

**Anti-Human SIGLEC11 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA08176**

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3th Edition

**Description:** This gene encodes a member of the sialic acid-binding immunoglobulin-like lectin 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. This family member mediates anti-inflammatory and immunosuppressive signaling. Multiple transcript variants encoding different isoforms have been found for this gene.

**Antigen:** Synthetic peptide of human SIGLEC11

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Expressed by macrophages in various tissues including Kupffer cells. Also found in brain microglia.