

SIG11 rabbit pAb

Cat No.: ES11085

For research use only

Overview

Product Name SIG11 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity SIG11 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20 °C. Avoid repeated freeze-thaw cycles.

Protein Name Sialic acid-binding Ig-like lectin 11 (Sialic acid-binding

lectin 11) (Siglec-11)

Gene Name SIGLEC11 UNQ9222/PRO28718

Cellular localizationMembrane; Single-pass type I membrane protein.PurificationThe antibody was affinity-purified from rabbit
antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 76kD
Human Gene ID 114132
Human Swiss-Prot Number Q96RL6

Alternative Names

Background sialic acid binding Ig like lectin 11(SIGLEC11) Homo

sapiens 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



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signaling. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011],



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