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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05841 - Goat Anti-SIGLECL1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SIGLECL1, SIGLEC-like 1, S2V, SLG, FLJ38600, SIGLEC-like gene

Official Symbol: SIGLECL1

Accession Number(s): NP_201586.1; NP_443729.1

Human GeneID(s): [89858](#)

Important Comments: This antibody is expected to recognise both human isoforms of this protein (NP_201586.1; NP_443729.1).

Immunogen

Peptide with sequence C-EAIGYEYSEINIPK, from the C Terminus of the protein sequence according to NP_201586.1; NP_443729.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Preliminary experiments gave no signal but low background in Human PBMC and Molt-4 lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human