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YB90961Hu01

Sialic Acid Binding Ig Like Lectin 5 (SIGLEC5)

Organism: Homo sapiens (Human)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY

NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES

4th Edition (Revised in August, 2012)

[DESCRIPTION]

Protein Names: Sialic Acid Binding Ig Like Lectin 5

Synonyms: SIGLEC5, CD33L2, OBBP2

Species: Human

Size: 100 μ g

Source: *Escherichia coli*-derived

Subcellular Location: Membrane; Single-pass type I membrane protein.

[PROPERTIES]

Residues: Phe458~Lys551 (Accession # 015389), with two N-terminal Tags, His-tag and S-tag.

Grade & Purity: >95%, 16 kDa as determined by SDS-PAGE reducing conditions.

Formulation: Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.

Endotoxin Level: <1.0 EU per 1 μ g (determined by the LAL method).

Applications: SDS-PAGE; WB; ELISA; IP.

(May be suitable for use in other assays to be determined by the end user.)

Predicted Molecular Mass: 16.2 kDa

Predicted isoelectric point: 5.6

[PREPARATION]

Reconstitute in sterile PBS, pH7.2-pH7.4.

