

Anti-CD163L1 Antibody



Description This gene encodes a member of the scavenger receptor cysteine-rich

(SRCR) superfamily. Members of this family are secreted or membraneanchored proteins mainly found in cells associated with the immune system. The SRCR family is defined by a 100-110 amino acid SRCR domain, which may mediate protein-protein interaction and ligand binding. The encoded protein contains twelve SRCR domains, a transmembrane region and a cytoplasmic domain. Alternative splicing results in multiple transcript variants encoding different isoforms.

Model STJ117774

Host Rabbit

Reactivity Mouse

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 350-550 of human CD163L1 (NP_777601.2).

Gene ID 283316

Gene Symbol CD163L1

Dilution range WB 1:200 - 1:2000

Tissue Specificity Isoform 1 is highly expressed in the spleen, lymph nodes, thymus, and fetal

liver and weakly expressed in bone marrow and no expression was found in peripheral blood leukocytes, Isoform 1 expression is restricted to the

monocyte and macrophage cell lines, Isoform 2 is only expressed in spleen

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name Scavenger receptor cysteine-rich type 1 protein M160 CD163 antigen-like 1

CD antigen CD163b

Molecular Weight 159.239 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links HGNC:30375OMIM:606079

Alternative Names Scavenger receptor cysteine-rich type 1 protein M160 CD163 antigen-like 1

T +44 (0)208 223 3081

CD antigen CD163b

Cellular Localization Cell membrane

St John's Laboratory Ltd F +44 (0)207 681 2580

W http://www.stjohnslabs.com/ E info@stjohnslabs.com