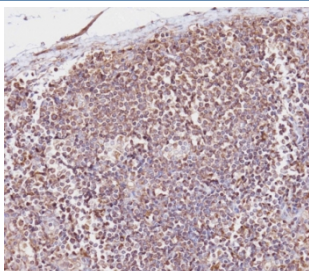


## CD163L1 Antibody (F43408)

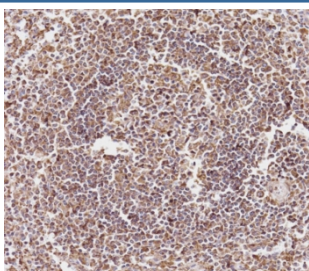
| Catalog No.   | Formulation                                | Size    |
|---------------|--------------------------------------------|---------|
| F43408-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F43408-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

[Bulk quote request](#)

|                           |                                                              |
|---------------------------|--------------------------------------------------------------|
| <b>Availability</b>       | 1-3 business days                                            |
| <b>Species Reactivity</b> | Human                                                        |
| <b>Format</b>             | Antigen affinity purified                                    |
| <b>Clonality</b>          | Polyclonal (rabbit origin)                                   |
| <b>Isotype</b>            | Rabbit Ig                                                    |
| <b>Purity</b>             | Antigen affinity                                             |
| <b>UniProt</b>            | Q9NR16                                                       |
| <b>Applications</b>       | Western Blot : 1:1000<br>Immunohistochemistry (FFPE) : 1:100 |
| <b>Limitations</b>        | This CD163L1 antibody is available for research use only.    |

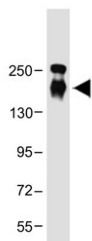


IHC staining of FFPE human lymph node tissue with CD163L1 antibody. HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



IHC staining of FFPE human spleen tissue with CD163L1 antibody. HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

Western blot testing of human U-2 OS cell lysate with CD163L1 antibody.



## Description

This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored 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. Alternatively spliced transcript variants encoding different isoforms have been described but their full-length nature has not been determined.

## Application Notes

Titration of the CD163L1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 1401-1430 from the human protein was used as the immunogen for this CD163L1 antibody.

## Storage

Aliquot the CD163L1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.