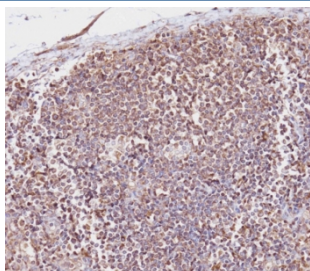


## CD163L1 Antibody (F43408)

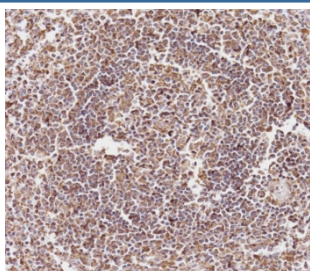
Catalog No.	Formulation	Size
F43408-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43408-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

**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 Immunohistochemistry (FFPE) : 1:100
<b>Limitations</b>	This CD163L1 antibody is available for research use only.

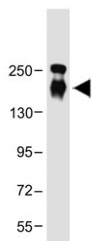


IHC staining of FFPE human lymph node tissue with CD163L1 antibody. HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



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.