

## CD163L1 Conjugated Antibody

Catalog No: #C57167



Package Size: #C57167-AF350 100ul #C57167-AF405 100ul #C57167-AF488 100ul  
 #C57167-AF555 100ul #C57167-AF594 100ul #C57167-AF647 100ul  
 #C57167-AF680 100ul #C57167-AF750 100ul #C57167-Biotin 100ul

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## Description

|                     |  |
|---------------------|--|
| Product Name        | CD163L1 Conjugated Antibody  |
| Host Species        | Rabbit   |
| Clonality           | Monoclonal   |
| Isotype             | IgG  |
| Purification        | Affinity-chromatography  |
| Species Reactivity  | Human  |
| Specificity         | CD163L1 Antibody detects endogenous levels of total CD163L1  |
| Conjugates          | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750   |
| Other Names         | CD163b; CD163L1; CD164L1; M160; Scart1;  |
| Accession No.       | Q9NR16   |
| Uniprot             | Q9NR16   |
| Excitation Emission | AF350: 346nm/442nm<br>AF405: 401nm/421nm<br>AF488: 493nm/519nm<br>AF555: 555nm/565nm<br>AF594: 591nm/614nm<br>AF647: 651nm/667nm<br>AF680: 679nm/702nm<br>AF750: 749nm/775nm |
| Calculated MW       | 160kDa   |
| Formulation         | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| Storage             | Store at 4°C in dark for 6 months  |

## Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

## Background

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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.

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Note: This product is for in vitro research use only