

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for AM10058SU-N

CD163 Mouse Monoclonal Antibody [Clone ID: MRQ-26]

Product data:

Product Type:	Primary Antibodies
Clone Name:	MRQ-26
Applications:	P
Recommended Dilution:	P
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG1
Clonality:	Monoclonal
Specificity:	Clone SP96 may be useful in the localization of monocytes and most macrophage types as well as aiding further study into the function and expression of CD163 antigen itself. <i>Cellular Localization:</i>
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C. Shelf life: one year from despatch.
Gene Name:	CD163 molecule
Database Link:	<u>NP_004235</u> <u>Entrez Gene 9332 Human</u> <u>Q86VB7</u>
Background:	CD163 antigen is a type I membrane protein also known as M130 antigen, Ber-Mac3, Ki-M8 or SM4. CD163 is restricted in its expression to the monocytic/macrophage lineage. It is present on all circulating monocytes and most tissue macrophages except those found in the mantle zone and germinal centers of lymphoid follicles, interdigitating reticulum cells and Langerhan's cells.
Synonyms:	M130; MM130
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane



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