

# Product Datasheet

## CD163 Antibody (215930) [Biotin] FAB16071B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB16071B**

CD163 Antibody (215930) [Biotin]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	215930
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	9332
<b>Gene Symbol</b>	CD163
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human CD163 in direct ELISAs. In sandwich immunoassays, no cross-reactivity or interference with recombinant mouse (rm) CD163, rmCD6, or recombinant human CD6 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human CD163 Gly41-Ser1045 Accession # CAA80543

**Product Application Details**

<b>Applications</b>	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to FAB16071B

NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
NBP2-48846PEP	CD163 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DC1630	CD163 [HRP]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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