

MDC antibody

Cat. No. GTX10379

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ELISA
Reactivity	Human

Package

25 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.2 µg/ml
ELISA	0.5-1.0 µg/ml

Not tested in other applications.

Calculated MW 11 kDa. ([Note](#))

Product Note

The antibody shows 20% cross-reactivity with recombinant human MIPF-1, 10% cross-reactivity with recombinant human MIP-1δ and 1% cross-reactivity with recombinant mouse MDC, human HCC-1, human I-309, mouse MIP-1α, viral MIP-I, mouse MIP-1β and mouse MIP-1γ.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	recombinant human MDC expressed in E. coli.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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Note

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