

## Integrin alpha 4 + beta 7 antibody [MAB0841]

Cat. No. GTX52427

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2
<b>Applications</b>	IHC-Fr, FCM, IP, Neutralizing /Inhibition
<b>Reactivity</b>	Mouse

Package  
200 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FCM	Assay dependent
IP	Assay dependent
Neutralizing /Inhibition	Assay dependent

**Note : Blocking alpha4beta7 mediated lymphocyte adhesion to VCAM-1, MAdCAM-1 and fibronectin**

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	TK1 cells
<b>Purification</b>	Protein A/G purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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