

## Mouse Anti-Human IgG (Fc) CH2 Domain antibody [MK 1 A6] (HRP)

Cat. No. GTX43308

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-Fr, ELISA
Reactivity	Human, Monkey

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	1/100-1/200
ELISA	1/1000-1/10,000

**Note : The epitope recognised by this antibody is reported to be sensitive to formaldehyde fixation and tissue processing. Recommend the use of acetone fixation for frozen sections.**

Not tested in other applications.

## Product Note

The epitope detected by clone MK 1 A6 lies within the CH2 domain as determined by haemagglutination and western blotting using IgG heavy chain and myelomas with defined domain deletions.

## Properties

Form	Liquid
Buffer	PBS
Preservative	0.01% Thimerosal
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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Protein A purified
Conjugation	Horseradish peroxidase(HRP)

## Note

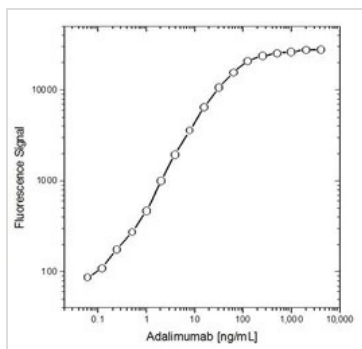
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## DATA IMAGES



### GTX43308 ELISA Image

ELISA analysis of Adalimumab using Human anti Adalimumab antibody. Detection of Human Fc (CH2) using Mouse anti Human Fc specific:HRP antibody (GTX43308) in an Adalimumab sensitivity ELISA.



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