

TNF Receptor II antibody [MR2-1]

Cat. No. GTX54417

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IHC-Fr, FCM, IP, ELISA, Functional Assay
Reactivity	Human, Cynomolgus monkey, Rhesus Monkey

Package 50 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution	
WB	Assay dependent	
ICC/IF	Assay dependent	
IHC-Fr	Assay dependent	
FCM	Assay dependent	
IP	Assay dependent	
ELISA	Assay dependent	
Functional Assay	Assay dependent	
Not tested in other applications.		
Calculated MW	48 kDa. (<u>Note</u>)	
Product Note	The antibody MR2-1 reacts with the extra-cellular part of the TNF-RII. It also reacts with the soluble receptor.	

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS, 0.1% BSA
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	$100 \ \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG1
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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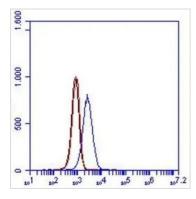


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

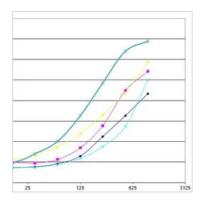


GTX54417 FCM Image

FACS analysis of THP-1 cells using GTX54417 TNF Receptor II antibody [MR2-1].

Black : Cells only Red : Isotype control Blue : Primary antibody

Antibody amount : 1 μg/2.5x10⁵ cells



GTX54417 ELISA Image

ELISA analysis of recombinant human Soluble TNF Receptor II protein using GTX54417 TNF Receptor II antibody [MR2-1]. as capture antibody used in different concentrations.



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