

Interferon gamma Receptor 1 antibody [GR-20]

Cat. No. GTX13981

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	Neutralizing /Inhibition
Reactivity	Mouse

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
Neutralizing /Inhibition	Assay dependent

Note : The GR-20 antibody binds to an epitope in the ligand-binding site of the receptor and has been shown to block the binding of IFN γ to CD119 therefore inhibiting IFN γ mediated effects.

Not tested in other applications.

Properties

Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	BALB/c mouse monomyelocytic cell line WEHI-3
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/µg (Determined by LAL assay)
Conjugation	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. 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.



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