

IL4 Receptor / CD124 antibody [4Y44]

Cat. No. GTX52859

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2
Applications	WB, IHC-P, Neutralizing/Inhibition
Reactivity	Human

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:20 - 1:200
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

Calculated MW 90 kDa. ([Note](#))

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	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human recombinant IL-4RαEC domain
Purification	Protein G purified From tissue culture supernatant
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.

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