

IL12 antibody [C8.6]

Cat. No. GTX35256

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA, Neutralizing/Inhibition
Reactivity	Human

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

Product Note

This antibody is specific for natural IL-12 and recognizes the p70 heterodimer as well as the p40 subunit (monomers and homodimers). It will not cross-react with the p35 subunit.

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	COS cell-derived recombinant human IL-12, p40 subunit.
Purification	Protein A purified.
Purity	Endotoxin level is <0.5 EU/mg, where one EU corresponds to 0.1 ng endotoxin (EC-6/USP standard).
Conjugation	Unconjugated



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Note

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