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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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IL12 p70 antibody [MT704] (Biotin)

Cat. No. GTX03013-02

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Application	ELISA, Sandwich ELISA
Reactivity	Human, Monkey

Package
250 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture: GTX02957, Detection: GTX03013-02 (MT704 for p70) / GTX02956-02 (MT618 for p40) / GTX02983-02.

Not tested in other applications.

Product Note

This antibody is specific for IL-12 p70 (p35 + p40). In combination with MT86/221 (p40 specific), it detects IL-12 p70 heterodimer (p35 + p40) by sandwich ELISA.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human IL-12 p70
Purification	Protein G purified From tissue culture supernatant
Conjugation	Biotin Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.



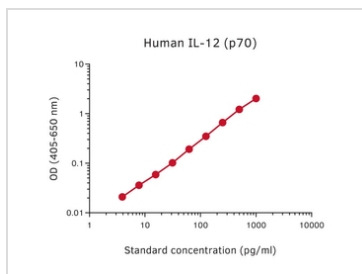
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Note

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

**GTX03013-02 ELISA Image**

Sandwich ELISA analysis of human IL-12 (p70) protein using GTX02957 IL12B / IL12 p40 antibody [MT86 + MT221] as coating antibody and GTX03013-02 IL12 p70 antibody [MT704] (Biotin) as detecting antibody. Substrate : pNPP



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