

Monoclonal Antibody to Human Interleukin-12 (p70)

BIOTINYLATED

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| Antibody: | MT704 |
| Product code: | 3455-6-250 |
| Quantity: | 250 µg |
| Immunogen: | Recombinant human IL-12 p70 |
| Isotype: | Mouse IgG2b |
| Specificity: | Native and recombinant human IL-12 p70. Cross-reacts with native IL-12 p70 from cynomolgus macaque. Please visit www.mabtech.com for information on reactivity with other monkey species. |
| Concentration: | Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide. |
| Purification: | Purified from <i>in vitro</i> cultures by protein G affinity chromatography. |
| Biotinylation: | Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin. |
| Storage: | Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use. |
| Applications: | For quantification of IL-12 p70 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-12 p70 producing cells using ELISpot. MT704 is recommended as detection mAb in combination with coating mAbs MT86/221 (product code 3450-3). |
| Protocols: | Please contact Mabtech for ELISpot and ELISA protocols. |

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Note; for research use only.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.

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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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