

MIN-2

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HAYASHIBARA BIOCHEMICAL
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27 11204

Cat.No.MTN-2

**Murine Monoclonal Antibody
to Human TNF- β**

Hayashibara's murine monoclonal antibody to human TNF- β (MIN-2) is a purified monoclonal antibody raised against natural human TNF- β . It is purified by affinity chromatography using Protein A Sepharose. Isotype is IgG₁/ κ .

This monoclonal antibody neutralizes human TNF- β but does not cross-react with human TNF- α . It is suitable for neutralization assay and western blot analyses.

Hayashibara's murine monoclonal antibody to human TNF- β is provided sterile and cryopreserved form in phosphate buffered saline (pH 7.2).

Lot No.	MTN2-11204
Isotype	IgG ₁ / κ
Purity ¹⁾	More than 90%
Specific activity ²⁾	4.3 \times 10 ⁴ neutralizing units/ml
Concentration	0.55mg/ml
Storage	Store below -40°C
Stability	Stable for at least 6 months Repetition of freezing and thawing should be avoided.
Packaging	1.0ml/vial Supplied frozen on dry ice

- 1) Purity is estimated by SDS-PAGE stained with Coomassie Brilliant Blue.
- 2) Activity is calculated by the result that 1/500-diluted monoclonal antibody neutralizes more than 20 units of purified human TNF- β .

CAUTION; This product is for laboratories use only, not for diagnostic, drug or other use.

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