

## Monoclonal Antibody to Human Interferon- Gamma (IFN- $\gamma$ )

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### Specification Sheet

Catalog Number	Unit Size
TBS134203-0.1MG	0.1 mg
TBS134203-0.25MG	0.25 mg

**Description:** Monoclonal Antibody to human interferon (IFN)-  $\gamma$ . This item (TBS134203) as capture can be paired with TBS134205 (detection) for ELISA.

<b>Specificity:</b>	React with Native and recombinant human IFN- $\gamma$ .
<b>Host Animal:</b>	Balb/c mouse.
<b>Isotype:</b>	Mouse IgG1.
<b>Source:</b>	Mouse ascites.
<b>Immunogen:</b>	Recombinant Human IFN- $\gamma$ .
<b>Format:</b>	Purified, liquid.
<b>Conjugate:</b>	No.
<b>Purification:</b>	Purified by protein G affinity chromatography.
<b>Concentration:</b>	1 mg/ml.
<b>Affinity Constant:</b>	Not determined.
<b>Buffer:</b>	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.02% NaN <sub>3</sub> , pH 7.2.
<b>Pairing Assays:</b>	Pair with TBS134205 (detection).
<b>Purity:</b>	>95% by HPLC and SDS-PAGE.
<b>Application:</b>	For human IFN- $\gamma$ quantitative assays by EIA or CLIA, Lateral Flow, and microfluidics.
<b>Storage:</b>	2-8°C for 1 year. Long-term store at -20°C.

**For Research Use only**