

# Monoclonal Antibody to Interferon- $\gamma$

BIOTINYLATED

<b>Antibody:</b>	PAN
<b>Product code:</b>	3115-6-125
<b>Quantity:</b>	125 $\mu$ g
<b>Immunogen:</b>	Bovine IFN- $\gamma$
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Bovine IFN- $\gamma$ . Cross-reacts with IFN- $\gamma$ from llama, sheep, horse, dog and pig.
<b>Concentration:</b>	Supplied at 0.5 mg/ml in sterile filtered (0.2 $\mu$ m) PBS with 0.02% sodium azide.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Biotinylation:</b>	Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.
<b>Storage:</b>	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.
<b>Applications:</b>	For quantification of IFN- $\gamma$ in solution e.g. cell culture supernatants using ELISA and for enumeration of IFN- $\gamma$ producing cells using ELISpot. PAN-biotin is recommended as detection mAb in combination with coating mAb bIFN $\gamma$ -I (product code 3115-3).
<b>Protocols:</b>	Please contact Mabtech for ELISpot and ELISA protocols.

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Note; for research use only.  
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