

Monoclonal antibody to Bovine Interferon- γ

BIOTINYLATED

Antibody:	PAN
Product code:	3115-6-500
Quantity:	500 μ g
Immunogen:	Bovine IFN- γ
Isotype:	Mouse IgG1
Specificity:	Native and recombinant bovine IFN- γ . Cross-reacts with native and recombinant equine and porcine IFN- γ and native ovine IFN- γ .
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 μ m) 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.
Applications:	For quantification of equine or porcine IFN- γ in solution e.g. cell culture supernatants using ELISA and for enumeration of IFN- γ producing cells using ELISpot. PAN-biotin is recommended as detection mAb for equine IFN- γ in combination with coating mAb bIFN γ -I (product code 3115-3) and for porcine IFN- γ in combination with coating mAb pIFN γ -I (product code 3130-3). In addition, mAb PAN can be used in flow cytometry (FITC-conjugated PAN product code 3115-7).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.



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.



MABTECH AB
Box 1233
SE-131 28 Nacka Strand
Sweden
Tel +46 8 716 27 00
Fax +46 8 716 27 01
mabtech@mabtech.com
www.mabtech.com

Mabtech, Inc.
M.E.B. Suite 220
3814 West Street
Mariemont, OH 45227
USA
Toll Free: +1 866 ELI-SPOT
Tel: +1 513 871 4500
Fax: +1 513 871 7353
mabtech.usa@mabtech.com

MABTECH AUSTRALIA
Pty Ltd
resolvingIMAGES
Unit 22, 196 Settlement Rd
Thomastown Victoria 3074
Australia
Tel: +61 3 9466 4007
Fax: +61 3 9466 4003
mabtech.au@mabtech.com

Mabtech AB
Büro Deutschland
GERMANY
Tel: +49 40 4135 7935
Fax: +49 40 4135 7945
mabtech.de@mabtech.com

Mabtech AB
Bureau de liaison France
BP 255, 1300 route des
Crêtes
06905 Sophia Antipolis
FRANCE
Tel: +33 4 92 38 80 70
Fax: +33 4 92 38 80 71
mabtech.fr@mabtech.com