## Monoclonal antibody to Bovine Interleukin-5

Antibody:	MT52B34
Product code:	3191-3-250
Quantity:	250 μg
Immunogen:	Recombinant bovine IL-5
Isotype:	Mouse IgG1
Specificity:	Native and recombinant bovine IL-5. Cross-reacts with native IL-5 from sheep and goat.
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 $\mu m)$ PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
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-5 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-5 producing cells using ELISpot. MT52B34 is recommended as coating mAb in combination with detection mAb MT11B37-biotin (product code 3191-6).
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.

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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.