

Monoclonal Antibody to Bovine Interleukin-17A

BIOTINYLATED

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| Antibody: | MT51B8 |
| Product code: | 3109-6-250 |
| Quantity: | 250 µg |
| Immunogen: | Recombinant bovine IL-17A |
| Isotype: | Mouse IgG2b |
| Specificity: | Native and recombinant bovine IL-17A. Cross-reacts with IL-17A from sheep and goat. |
| Concentration: | Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) 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. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use. |
| Applications: | For quantification of IL-17A in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-17A producing cells using ELISpot. MT51B8 is recommended as detection mAb in combination with coating mAb MT49A7 (product code 3109-3). |
| Protocols: | Please contact Mabtech for ELISpot and ELISA protocols. |

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Note; for research use only.
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