Monoclonal antibody to Bovine Interleukin-4

Antibody:	bIL4-I
Product code:	3118-3-250
Quantity:	250 μg
Immunogen:	Recombinant bovine IL-4
Isotype:	Mouse IgG2a
Specificity:	Native and recombinant bovine IL-4. Cross-reacts with native ovine IL-4.
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.
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-4 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-4 producing cells using ELISpot. bIL4-I is recommended as coating mAb in combination with detection mAb bIL4-II-biotin (product code 3118-6).
Protocols:	Please contact Mabtech for ELISpot protocols.



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