ANTI-CANINE IL-2
Biotinylated Polyclonal Antibody

Description: Biotinylated anti-canine IL-2 polyclonal antibody

Catalog Number: PBB0268D-050
Lot Number: IK0402KK
Quantity: 50 µg
Concentration: 1.0 mg/mL
Volume: 50 µL
Host: Rabbit

Purification: Canine IL-2 affinity chromatography
Immunogen: Recombinant canine IL-2
Molecular Weight: 15.5 kDa (calculated) for canine IL-2
Formulation: 1X PBS buffer containing 0.09% NaN₃

Stability and Storage: Stable for up to twelve months from date of receipt at 2-8°C.
Country of Origin: USA

Applications: ELISA – 0.1-0.5 µg/mL. The recommended concentrations are approximate values. Optimal dilutions should be determined for each application.

Reagent | Information | Catalog Number
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Capture Antibody | 2.5 µg/ml for 12-24 hours | PB0155D-100
Standard Protein | 2 hour incubation | RP0129D-005
Detection Antibody | 0.1 µg/ml for 1 hour | PBB0268D-050
SA-HRP | Use as recommended. | AR0068-001
TMB | 3 minute incubation | AR0133-002
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Cross-reactivity: (ELISA) Recombinant bovine IL-2 None
Recombinant chicken IL-2 None
Recombinant equine IL-2 None
Recombinant feline IL-2 None
Recombinant human IL-2 None
Recombinant mouse IL-2 None
Recombinant rabbit IL-2 None

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