

Resource Summary Report

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Anti-IL-1beta

RRID:AB_2716269

Type: Antibody

Proper Citation

Luis Mercado Lab Pontificia Universidad Católica de Valparaíso; Chile Cat# IL-1beta, RRID:AB_2716269

Antibody Information

URL: http://antibodyregistry.org/AB_2716269

Proper Citation: Luis Mercado Lab Pontificia Universidad Católica de Valparaíso; Chile Cat# IL-1beta, RRID:AB_2716269

Target Antigen: Interleukin 1 beta

Host Organism: mouse

Clonality: polyclonal

Comments: Schmitt et al, 2015 "Polyclonal antibodies were generated against a mix of 3 synthetic antigenic epitopes (ANKEQLKSISQQSD, QKAAPNRLTTFTIQRHN and DLLNFLLESAVEEHI) from a deduced IL-1 β coding sequence [GenBank AJ223954] in New Zealand rabbits... For antibody production, animals were subcutaneously injected at 1, 7 and 14 days with 150 μ g immunogen diluted 1:1 in FIS as a T helper cell activator, as previously described (Bethke et al., 2012) and 1:1 in Freund's adjuvant (Thermo). The antiserum was collected on day 18, centrifuged at 700 g for 10 min and the supernatant was stored at -20 °C."

Antibody Name: Anti-IL-1beta

Description: This polyclonal targets Interleukin 1 beta

Target Organism: Oncorhynchus mykiss

Defining Citation: [PMID:25818364](#)

Antibody ID: AB_2716269

Vendor: Luis Mercado Lab Pontificia Universidad Católica de Valparaíso; Chile

Catalog Number: IL-1beta

Record Creation Time: 20231110T033806+0000

Record Last Update: 20260831T220639+0000

Ratings and Alerts

No rating or validation information has been found for Anti-IL-1beta.

No alerts have been found for Anti-IL-1beta.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Nombela I, et al. (2017) Infectious pancreatic necrosis virus triggers antiviral immune response in rainbow trout red blood cells, despite not being infective. F1000Research, 6, 1968.

Nombela I, et al. (2017) Identification of diverse defense mechanisms in rainbow trout red blood cells in response to halted replication of VHS virus. F1000Research, 6, 1958.