

Anti-IL-1B [3] Standard Size, 200 µg, Ab02592-1.1 View online

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Isotype and Format: Mouse IgG1, Kappa

Clone Number: 3

Alternative Name(s) of Target: Interleukin IL1-beta; chIL-1B-1; Interleukin-1; chIL-1B

UniProt Accession Number of Target Protein: 073909

Published Application(s): WB;, ELISA

Published Species Reactivity: Chicken

Immunogen: The original antibody was raised immunising BALB/C mice with recombinant chicken IL-1B protein.

Specificity: The antibody is specific for chicken IL-1 β , a pleiotropic molecule with a wide spectrum of activities including metabolic, physiologic, hematologic, and immunologic effects. The antibody did not react with chicken IL-18.

Application Notes:

Antibody First Published in: Lee et al. Development and characterization of mouse monoclonal antibodies reactive with chicken IL-1β Poult Sci. 2014;93(9):2193-2198. PMID:25037821

Note on publication: The paper describes the generation and characterization of the antibody, which is specific for chIL-1 β .

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at - 20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.