

Anti-IL-1B [3] **Bulk Size Ab02592-1.1-BT**

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-1 β 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 $chlL-1\beta$.

Product Form

Size: 1 mg Purified antibody in bulk size. **Purification:** Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. 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.