

## Anti-IL-6 [PMP6D5] Standard Size Ab02021-23.159-BT

This chimeric rabbit antibody was made using the variable domain sequences of the original VHH format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Rabbit IgG-Fc fusion

**Clone Number: PMP6D5** 

Alternative Name(s) of Target: IL6; IFNB2; BSF-2; CDF; Interleukin-6; IL-6; B-cell stimulatory factor 2;

CTL differentiation factor; Hybridoma growth factor; Interferon beta-2; IFN-beta-2

**UniProt Accession Number of Target Protein:** P05231

Published Application(s): ELISA

Published Species Reactivity: Human

**Immunogen:** The original VHH antibody was generated by immunizing Llama with recombinant IL-6.

**Specificity:** This antibody recognizes and binds interleukin-6.

**Application Notes:** This is a camelid single domain antibody. It is a non-inhibiting type of antibody that binds the interleukin-6. This antibody may be used forstudy and treatment of diseases and disorders associated with il-6-mediated signalling.

**Antibody First Published in: PMID:** 

Note on publication:

## **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.