

Anti-IL-6 [PMP13F12] Standard Size Ab02024-23.159

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: PMP13F12

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): Blocking, 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 binding site III of human interleukin-6 which interacts with gp130 (IL-6 receptor subunit beta).

Application Notes: This is a camelid single domain antibody. It is an inhibiting antibody interacting with the gp130 (IL-6 receptor subunit beta) binding site III. This antibody may be used for study 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.