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IL3 Polyclonal Antibody

Cat #: G-AB-10768

Host: Rabbit **Reactivity:** Mouse

Isotype: IgG **Clonality:**

Overview:
The protein encoded by this gene is a potent growth promoting cytokine. This cytokine is capable of supporting the proliferation of a broad range of hematopoietic cell types. It is involved in a variety of cell activities such as cell growth, differentiation and apoptosis. This cytokine has been shown to also possess neurotrophic activity, and it may be associated with neurologic disorders.

Gene ID: 3562

Accession #:

Immunogen: Recombinant fusion protein of human IL3 (NP_000579.2).

Conjugation: Unconjugated

Swissprot: P08700

Calculated Molecular Weight: 17 kDa

Observed Molecular Weight: 22 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.