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## Anti-IL-6 Antibody [125B3]

Cat. NO. bc36405

Size: 0.2mg, 1mg, 10mg

Target: Human IL-6

Clone: 125B3

Isotype: IgG

Format: Unconjugated, Unmodified

Applications: ELISA, CLIA, TRFIA

Description: Interleukin-6 (IL-6) is a multi-functional cytokine, produced by variety of cells including T-cells, B-cells, monocytes, fibroblasts, keratinocytes, endothelial cells, mesangial cells, astrocytes and bone marrow stroma cells. It is involved in the induction of B-cell differentiation, growth promotion of myeloma cells and proliferation and differentiation of T cells. IL6 can regulate immune responses, acute phase reactions and hematopoiesis.

### Overview

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Product name	Anti-IL-6 antibody [125B3]
Description	Recombinant Rabbit monoclonal [125B3] to IL-6
Host species	Rabbit
Species reactivity	Human
Production	Cultured in vitro under conditions free from animal-derived components

### Properties

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Form	Liquid
Storage instructions	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles
Storage buffer	PBS, pH 7.4, containing 0.03% Proclin 300 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300
Concentration	2 mg/ml
Purity	Protein A/G affinity column
Clonality	Monoclonal

## Application

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Platform	Capture	Detection
ELISA	55E9	55C6
	125B3	55C6
	9D4	125B3
	21E8	55C6
	35E1	55C6
	55C4	55C6
CLIA	55E9	55C6

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## Related Product

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Cat. No.	Product	Clone
bc36401	Anti-IL-6 Antibody [55E9] rAb, Mouse	55E9
bc36402	Anti-IL-6 Antibody [55E9] rAb, Mouse	9D4
bc36403	Anti-IL-6 Antibody [55E9] rAb, Mouse	55C6
bc36406	Anti-IL-6 Antibody [55E9] rAb, Mouse	55C4
bc36404	Anti-IL-6 Antibody [55E9] rAb, Rabbit	35E1
bc36407	Anti-IL-6 Antibody [55E9] rAb, Rabbit	21E8
bc36405	Anti-IL-6 Antibody [55E9] rAb, Rabbit	125B3

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