



Mouse Anti-Human IL10 monoclonal Antibody, clone 34849S (CABT-L954M)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Recombinant Mouse Anti-Human IL10 monoclonal antibody, clone 34849S [Biofunctional Grade]
Specificity	Detects human IL-10 in direct ELISAs.
Immunogen	E. coli-derived recombinant human IL-10
Isotype	IgG2b
Source/Host	Mouse
Species Reactivity	Human
Clone	34849S
Purification	Protein A or G purified from cell culture supernatant
Conjugate	Unconjugated
Applications	Neut, WB (2 µg/mL)
Reconstitution	Reconstitute at 0.5 mg/mL in sterile PBS.
Format	Lyophilized
Size	500 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose. Endotoxin Level: <0.10 EU per 1 µg of the antibody by the LAL method.
Preservative	None

Storage	Store at -20°C.
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Ship	Wet ice
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BACKGROUND

Introduction	Interleukin 10 (IL-10) is a pleiotropic cytokine that can exert either immunostimulatory or immunosuppressive effects on a variety of cell types. It is produced predominantly by Th2 lymphocytes and other activated lymphoid cells.
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Keywords	CSIF;CSIFMGC126450;Cytokine synthesis inhibitory factor;GVHDS;IL10;IL-10;IL10A;IL-10MGC126451;interleukin 10;interleukin-10;TGIF
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GENE INFORMATION

Official Symbol	interleukin 10
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Synonyms	IL10; interleukin 10; IL10X; interleukin-10; CSIF; IL-10; cytokine synthesis inhibitory factor;
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Entrez Gene ID	#3586
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