



Mouse Anti-Human IL-4 monoclonal antibody, clone C-H39 [PE] (CABT-ZB393)

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

PRODUCT INFORMATION

Specificity	Recognizes both natural and recombinant human IL-4
Target	IL4
Immunogen	Recombinant human IL-4
Isotype	IgG1, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	C-H39
Conjugate	PE
Applications	ELISA(Det), ELISPOT, FC Recommended Working Concentration: ELISA / ELISpot: 0.05-0.5 µg/ml FC: It is recommended to establish the optimal dilution according to the system being used. Use 10 µl of antibody to label 5.10 ⁵ cells We recommend the following for sandwich ELISA (Capture - Detection): CABT-ZB389 - CABT-ZB391; CABT-ZB389 - CABT-ZB393
Reconstitution	Reconstitute with 1mL of deionized water.
Format	Purified, Lyophilised
Size	100 µg
Buffer	PBS

Preservative	0.1% Sodium Azide
Storage	Stable at +2-8°C for six months after reconstitution. DO NOT FREEZE.
Ship	Wet ice

GENE INFORMATION

Synonyms	IL4; interleukin 4; BSF1; IL-4; BCGF1; BSF-1; BCGF-1; interleukin-4; binetraclin; pitrakinra; B cell growth factor 1; interleukin 4 variant 2; B_cell stimulatory factor 1; lymphocyte stimulatory factor 1; 6A1
Entrez Gene ID	3565
UniProt ID	P05112
