IL-4 Antibody – Rat Monoclonal

PRODUCT OVERVIEW

Product Name	IL-4, Monoclonal Antibody
Full Product Name	Rat monoclonal antibody to Mouse IL-4 (Clone 11B11)
Product Gene Name	anti-IL-4 antibody
Product Synonym Names	Interleukin-4; Il-4; B-cell IgG differentiation factor; B-cell growth factor 1; B-cell stimulatory factor 1; BSF-1; IGG1 induction factor; Lymphocyte stimulatory factor 1
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	11B11
Host	Rat
Species Reactivity	Mouse
Form/Format	PBS, pH7.0
Concentration	2mg/mL (lot specific)
Preparation and Storage	Store at -20 degree C long term or 4 degree C for up to 1 month
Buffer	PBS, no preservatives, no BSA. Filter sterilized through 0.2um filter.
Endotoxin Levels	< 2EU/mg
Product Categories/Family for anti-IL-4 antibody	Mouse cytokine; Antibodies; Monoclonal Antibodies
Applications Tested/Suitable for anti-IL-4 antibody	ELISA (EIA) Capture , Enzyme-linked Immunosorbent Spot (ELISpot), Flow Cytometry (FC/FACS), Blocking (BL), Immunoprecipitation (IP), Functional Assay (FN), Mass Cytometry (CyTOF), Immunohistochemistry (IHC)
Related Product Information for anti-IL-4 antibody	MBS378339 is an antibody targeting IL-4. Also known as Rat monoclonal antibody to Mouse IL-4 (Clone 11B11). Reactive in Mouse. Host: Rat.
Other Notes	Small volumes of anti-IL-4 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

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Online datasheet: https://www.mybiosource.com/monoclonal-mouse-antibody/il-4/378339