

IL-1 alpha Monoclonal Antibody (Flo1), eBioscience™

Product Details	
Size	100 µg
Species Reactivity	Mouse
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	Flo1
Conjugate	Unconjugated
Immunogen	Rec. Mouse IL-1 alpha
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage conditions	4° C
RRID	AB_10597601

Applications	Tested Dilution	Publications
ELISA (ELISA)	Assay-Dependent	-
Functional Assay (FN)	Assay-Dependent	-

Product Specific Information

Description: BMS181 (Flo 1) recognizes mouse interleukin-1 alpha, a pleiotropic pro-inflammatory cytokine and member of the IL-1 superfamily, secreted by activated macrophages and monocytes, which mediates a wide range of immune and inflammatory responses. Flo1 is reported to be used in functional studies to neutralize the activity of 125pg/mL of recombinant mouse IL-1 alpha by 95%, as tested using mouse D10(N4)M T-helper cells.

Applications Tested: ELISA, Functional Studies (Blocking).

Purity: >95%.

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