

Product Datasheet

Anti-Human IL-23 Monoclonal Antibody, Azide Free Clone B-Z23 853.920

Product Name	Anti-Human IL-23 Monoclonal Antibody, Azide Free Clone B-Z23
Catalog Number	853.920
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	ELISA, Functional assay, IHC
Immunogen	Recombinant human IL-23 (sub-unit p19)
Brand	Diaclone
Form/Appearance	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free
Storage	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Specificity	Recognizes both recombinant and natural human IL-23, p19 sub-unit
Biological Activity	Inhibits the bioactivity of rhIL-23 on mouse splenocytes C57Bl/6 (measurement of mL-17 or mL-22 production)
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells