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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 antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	ELISA, Functional assay, IHC
Immunogen	Recombinant human IL-23 (sub-unit p19)
Brand	Diaclone
Form/Appearance	Liquid
Concentration	1.0 mg/ml (+/- 10 %)
Storage	Stable at +2–8 °C for 12 months. For longer storage freeze aliquots.
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Buffer	Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free.
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 mIL-17 or mIL-22 production)
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells