

Product Datasheet

Anti-Human IL-12 p40 Detection Antibody (IL-12 p70 ELISA), Biotin Conjugated Clone B-P24 879.070.002

Product Name	Anti-Human IL-12 p40 Detection Antibody (IL-12 p70 ELISA), Biotin Conjugated Clone B-P24
Catalog Number	879.070.002
Description	This biotinylated antibody can be used as Detection in a human sandwich Immunoassay. . Source: Myeloma X63/AG.8653 x Balb/c spleen cells
Species/Host	Mouse
Conjugation	Biotin
Tested Applications	ELISA, ELISpot
Immunogen	Recombinant human IL-12
Alternative Names	IL-12p70 IL-12/IL23p40
Brand	Diaclone
Form/Appearance	Liquid
Concentration	0.1 mg/ml (+/- 10 %)
Storage	Stable at +2-8 °C for 12 months.
Note	The suggested coating concentration range below should be optimised by each laboratory for each application. ELISA/ELISpot: 0,05-0,5µg/ml
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Buffer	Phosphate-buffered saline with 1% BSA and 0.09% sodium azide
Specificity	Recognises both natural and recombinant human IL-12 p40 + p70
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells