

CD3z Monoclonal Antibody (G3)

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	G3
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to the 113 amino acid residue cytoplasmic domain of murine zeta.
Form	Liquid
Concentration	1 mg/mL
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_561638

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Flow Cytometry (Flow)	1:50-1:100	-
ELISA (ELISA)	1 µg/mL	-
Immunoprecipitation (IP)	2 µg/mL	-

Product Specific Information

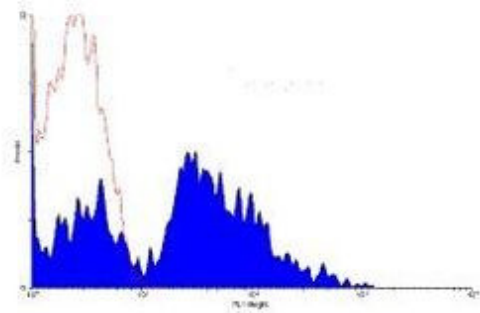
MA1-20241 detects TCR zeta chain in human and mouse samples.

MA1-20241 has been successfully used in ELISA, FACS, immunohistochemistry (frozen), immunoprecipitation, and Western blot procedures.

The MA1-20241 immunogen is a synthetic peptide corresponding to the 113 amino acid residue cytoplasmic domain of mouse zeta.

Product Images For CD3z Monoclonal Antibody (G3)

CD3z Antibody (MA1-20241) in Flow
Flow cytometry analysis of CD3z/CD247 in digitonin permeabilized lymphocytes using a CD3z/CD247 monoclonal antibody (Product # MA1-20241).



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