

Cd8a monoclonal antibody, clone 53-6.72 (PE)

Catalog # MAB15301 Size 100 ug

Specification

Product Description	Rat monoclonal antibody raised against mouse Cd8a.
Immunogen	Mouse thymocytes/splenocytes.
Host	Rat
Reactivity	Mouse
Form	Liquid
Conjugation	PE
Purification	Affinity chromatography
Isotype	IgG2b
Recommend Usage	Flow Cytometry ($\leq 1 \text{ ug}/10^6 \text{ cells}$) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).
Storage Instruction	Store in the dark at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Flow Cytometry

Gene Info — Cd8a

Entrez GeneID [12525](#)

Gene Name	Cd8a
Gene Alias	BB154331, Ly-2, Ly-35, Ly-B, Lyt-2
Gene Description	CD8 antigen, alpha chain
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	Lyt-2.1 lymphocyte differentiation antigen (AA at 100)