



CD8A Monoclonal Antibody, FITC Conjugated

Product Code	CSB-MA833547
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Raised In	Rat
Species Reactivity	Mouse
Tested Applications	ELISA, FC
Relevance	The 4AM43 monoclonal antibody reacts with the mouse CD8 molecule which expressed on most thymocytes and mature T lymphocytes Ts / c sub-group cells. CD8 is an antigen co-receptor on T cells that interacts with MHC class I on antigen-presenting cells or epithelial cells. CD8 promotes T cells activation through its association with the TRC complex and protei tyrosine kinase lck.
Form	Phosphate-buffered solution, pH 7.4, containing 0.09% sodium azide and 0.2% (w/v) BSA
Isotype	IgG2b
Clonality	Monoclonal
Product Type	Monoclonal Antibody
Immunogen Species	Mus musculus (Mouse)
Clone No.	3G2
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.