

CD8a Antibody [Hit8a] (PE)

CATALOG NUMBER: 76-642

Specifications

Host Species	Mouse
Species Reactivity	Human
Conjugate	PE
Tested Applications	Flow
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	The Hit8a monoclonal antibody reacts with the human CD8a molecule, a 32 kDa cell surface receptor expressed either as a heterodimer (CD8 alpha/beta) or as a homodimer (CD8 alpha/alpha) on the majority of thymocytes, a subpopulation of mature T cells, and natural killer cells.

Properties

Purification	The monoclonal antibody was purified utilizing affinity chromatography and unreacted dye was removed from the product.
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Physical State	Liquid
Buffer	Phosphate-buffered aqueous solution, $\leq 0.09\%$ Sodium azide, may contain carrier protein/stabilizer, pH7.2.
Concentration	batch dependent
Storage Conditions	The product should be stored undiluted at 4°C and should be protected from prolonged exposure to light. Do not freeze.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only. For research use only. For additional information, visit ProSci's Terms and Conditions Page .
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