

CD8 antibody [2ST8.5H7]

Cat. No. GTX75282

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, FCM, IP
Reactivity	Human, Cynomolgus monkey, Rhesus Monkey

Package
200 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	Neat-1/10
IP	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Product Note

The antibody binds to the beta chain, recognising an epitope that is dependent upon expression of both CD8 alpha and CD8 beta.

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Normal human T lymphocytes
Purification	Purified IgG
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

Date 2026 / 09 / 26 Page 1 of 2

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).