

CD8 alpha antibody [C8/468]

Cat. No. GTX34565

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, IHC-P
Reactivity	Human

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1-2µg/ml
IHC-P	1-2μg/ml for 30 minutes at RT

Note: Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

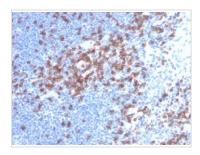
Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human CD8 recombinant protein
Purification	Protein A/G purified
Conjugation	Unconjugated
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 <u>website</u>.

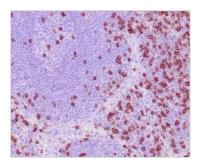
Date 2025 / 12 / 13 Page 1 of 2

DATA IMAGES



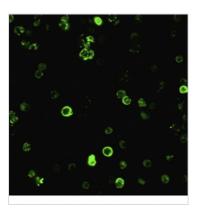
GTX34565 IHC-P Image

IHC-P analysis of human lymph node tissue using GTX34565 CD8 alpha antibody [C8/468].



GTX34565 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX34565 CD8 alpha antibody [C8/468].



GTX34565 ICC/IF Image

ICC/IF analysis of PBMCs using GTX34565 CD8 alpha antibody [C8/468].

Green: Primary antibody



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 13 Page 2 of 2