

CD3 antibody [SP7]

Cat. No. GTX16669

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P, IHC-Fr, FCM
Reactivity	Human, Mouse, Rat, Pig

References (29)

Package

500 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1:25-1:50
IHC-Fr	Assay dependent
FCM	Assay dependent

Note : Recommendations for antigen retrieval : Citrate Buffer pH 6.0

Not tested in other applications.

Product Note

This antibody reacts with the intracytoplasmic portion of the CD3 antigen expressed by T cells. It stains human T cells in both the cortex and medulla of the thymus and in peripheral lymphoid tissues.

Properties

Form	Liquid
Buffer	Tissue culture supernatant
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Immunogen	A synthetic 13-mer peptide corresponding to aa 156-168 of the ε chain of human CD3 protein.
Purification	Unpurified
Conjugation	Unconjugated

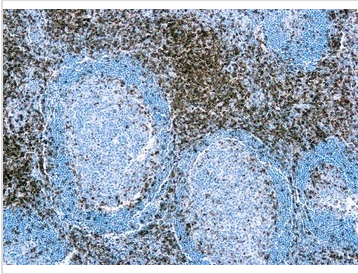
Note

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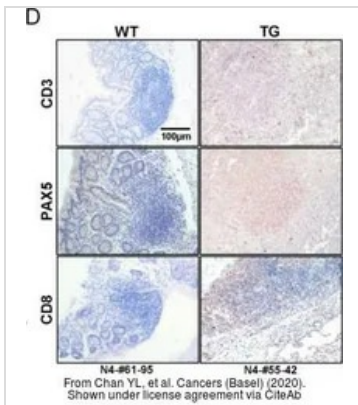
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DATA IMAGES

GTX16669 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX16669 CD3 antibody [SP7].


GTX16669 IHC-P Image

The data was published in the journal Cancers (Basel) in 2020. [PMID: 32650570](https://pubmed.ncbi.nlm.nih.gov/32650570/)



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