

Background

The CD3 subunit complex which is crucial in transducing antigen-recognition signals into the cytoplasm of T cells and in regulating the cell surface expression of the TCR complex

Host Species

Rabbit

Clone

4B7

Application

IHC

Property

1: 1000

State

Liquid

Positive Control

Human Tonsil Tissue

Clonality

Monoclonal

Synonym

CD3

Research Field

Cancer Drug Targets

Source

Rabbit

Isotype

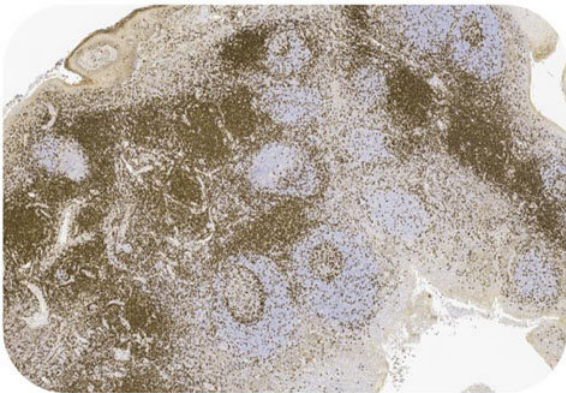
IgG

Storage

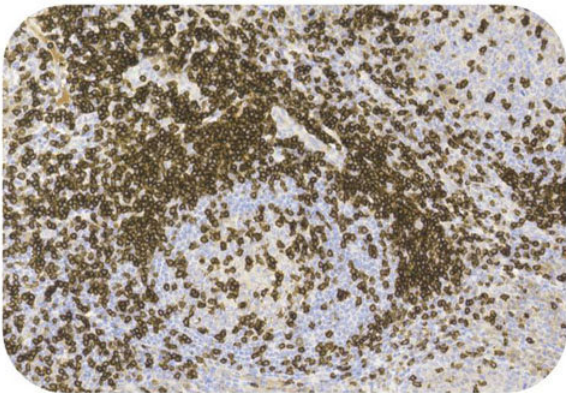
Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle. The shelf life is 30 days from the date of opening.

Typical Data

Control Sample



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) -Recombinant Monoclonal Anti-CD3 Antibody, Rabbit (4B7) (HGS-S374)
Human Tonsil Tissue, 4X



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) -Recombinant Monoclonal Anti-CD3 Antibody, Rabbit (4B7) (HGS-S374)
Human Tonsil Tissue, 20X

Immunohistochemical analysis of paraffin embedded Human Tonsil Tissue labelled with HGS-S374 at 1/1000 dilution.

Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.