## Recombinant Monoclonal Anti-CD3 Antibody, Rabbit (4B7)

Catalog # HGS-S374



## **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.

## **Typical Data**

# **Control Sample**

CD3 CONTROL SAMPLE	

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.

# **Clinical and Translational Updates**

Please contact us via <u>TechSupport@acrobiosystems.com</u> if you have any question on this product.

