

## CD3 (ABT295) IHC kit

CatalogNo: IHCM6839

## **| Key Features**

**Host Species** 

Mouse

Reactivity

Human,

**Applications** 

IHC

#### Isotype

IgG2a,Kappa

#### **Recommended Dilution Ratios**

#### Storage

Storage\*

2°C to 8°C/1 year

### **Basic Information**

**Clonality** 

Monoclonal

**Clone Number** 

ABT295

## Immunogen Information

**Immunogen** 

Synthesized peptide derived from human CD3, CD3E AA range: 1-100

**Specificity** 

The antibody can specifically recognize human CD3e protein, and shows no reaction with

CD3d or CD3g.

## | Target Information

**Gene name** 

CD3E T3E

**Protein Name** 

CD3, CD3E

Organism	Gene ID	UniProt ID
Human	<u>916;</u>	<u>P07766;</u>

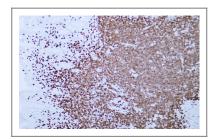
Cellular Localization Membranous

**Tissue specificity** Membranous

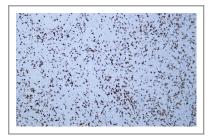
**Function** 

Function:The CD3 complex mediates signal transduction.,online information:CD3E mutation db,similarity:Contains 1 Ig-like (immunoglobulin-like) domain.,similarity:Contains 1 ITAM domain.,subunit:The TCR/CD3 complex of T-lymphocytes consists of either a TCR alpha/beta or TCR gamma/delta heterodimer coexpressed at the cell surface with the invariant subunits of CD3 labeled gamma, delta, epsilon, zeta, and eta.,

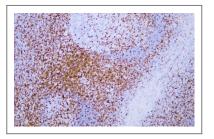
#### **| Validation Data**



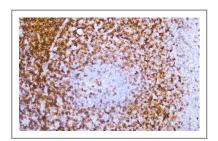
Human appendix tissue was stained with Anti-CD3 (ABT295) Antibody



Human spleen tissue was stained with Anti-CD3 (ABT295) Antibody



Human tonsil tissue was stained with Anti-CD3 (ABT295) Antibody



Human tonsil tissue was stained with Anti-CD3 (ABT295) Antibody

# | Contact information

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Please scan the QR code to access additional product information: CD3 (ABT295) IHC kit

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents