

Datasheet for ABIN7567209  
**anti-CD3 epsilon antibody**



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## Overview

|              |                                            |
|--------------|--------------------------------------------|
| Quantity:    | 100 µg                                     |
| Target:      | CD3 epsilon (CD3E)                         |
| Reactivity:  | Human                                      |
| Host:        | Rabbit                                     |
| Clonality:   | Monoclonal                                 |
| Conjugate:   | This CD3 epsilon antibody is un-conjugated |
| Application: | Flow Cytometry (FACS)                      |

## Product Details

|               |                                   |
|---------------|-----------------------------------|
| Purpose:      | Anti-Human CD3E Antibody (UCHT-1) |
| Clone:        | UCHT-1                            |
| Isotype:      | IgG, kappa                        |
| Purification: | Protein A or G purified.          |
| Purity:       | >95 %                             |

## Target Details

|                   |                                                                                                                      |
|-------------------|----------------------------------------------------------------------------------------------------------------------|
| Target:           | CD3 epsilon (CD3E)                                                                                                   |
| Alternative Name: | CD3E ( <a href="#">CD3E Products</a> )                                                                               |
| Background:       | T3E, T-cell surface antigen T3/Leu-4 epsilon chain, CD3e, CD3E, T-cell surface glycoprotein CD3 epsilon chain, UCHT1 |

## Target Details

Pathways: [TCR Signaling](#), [CXCR4-mediated Signaling Events](#), [Ubiquitin Proteasome Pathway](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 0.01M PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.