

# CD3 Recombinant Rabbit Monoclonal Antibody

Cat: AWA10523

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human

### Molecular Wt:

23 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

CD3; CD3 epsilon; CD3-epsilon; CD3E; CD3E\_HUMAN; T3E; TCRE; CD3E antigen epsilon polypeptide; CD3E antigen, epsilon subunit; CD3e molecule epsilon; IMD18; T3E

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C, 1 year

## Applications

**WB 1:1000-1:2000**

**IHC-P 1:200-1:600**

**IF-C 1:100**

**IF-T 1:100-1:200**

**mIHC 1:500**

**IP Use at an assay dependent concentration.**

## Immunogen Information

### Gene Name:

CD3E

### Protein Name:

T-cell surface glycoprotein CD3 epsilon chain

### Gene ID:

916 (Human)

### SwissPro:

P07766 (Human)

### Subcellular Location:

Cell membrane.

### Immunogen:

Synthetic peptide within human CD3E. AA range: 158-207.

### Specificity:

CD3 Monoclonal Antibody detects endogenous levels of CD3 protein.

