

CD3-ε Rabbit pAb Catalog Number: ES4189 For research use only.

## Overview

Product Name CD3-ε polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/20000

**Immunogen** Synthesized peptide derived from the Internal region of human CD3-ε.

Specificity CD3-ε Polyclonal Antibody detects endogenous levels of CD3-ε protein.

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

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name CD3-ε

Gene Name CD3E

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 23kDa

Human Gene ID 916

Human Swiss-Prot Number P07766

Alternative Names CD3E; T3E; T-cell surface glycoprotein CD3 epsilon chain; T-cell surface

antigen T3/Leu-4 epsilon chain; CD3e