

## Anti-Human CD3E Polyclonal Antibody

## Summary

Catalog No. PHC27701

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000, IHC: 1:50-1:200

Species reactivity Human

Immunogen E. coli - derived recombinant Human CD3E (Gln22-Asp126).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.98 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

Applications ELISA, IHC, WB, IF

T-cell surface glycoprotein CD3 epsilon chain, T-cell surface antigen

T3/Leu-4 epsilon chain, CD3e, CD3E, T3E

**Purification** Purified by antigen affinity column.

Accession P07766

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

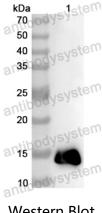
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



## Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD3E antibody (PHC27701) at 1  $\mu$ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 14 kDa Observed MW: 14 kDa