

Anti-CD3E antibody (Internal) (STJ92126)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-T-Cell Surface Glycoprotein Cd3 Epsilon Chain (Internal) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 916

Gene Symbol CD3E

Uniprot ID CD3E_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human CD3-epsilon at amino acid range 22-71

Immunogen Internal

Region

Specificity CD3E polyclonal antibody (T-Cell Surface Glycoprotein Cd3 Epsilon Chain) binds to endogenous T-Cell Surface Glycoprotein Cd3

Epsilon Chain at the amino acid region Internal.

Immunogen Sequence

> -117 -85

> > -49

-34 CD3-ε- - -25

Western blot analysis of lysate from K562 cells, using CD3-Epsilon antibody.

