

Anti-CSTB antibody (20-100 Internal) (STJ92615)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cystatin-B (20-100 Internal) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

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

Host/Source Rabbit Reactivity Human, Rat

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 IF 1:200-1:1000 ELISA 1:20000

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 1476 Gene Symbol CSTB

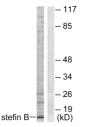
Uniprot ID CYTB_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Stefin B at amino acid range 49-98

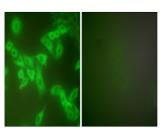
Immunogen 20-100 Internal

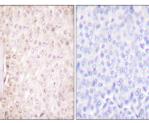
Region
Specificity CSTB polyclonal antibody (Cystatin-B) binds to endogenous Cystatin-B at the amino acid region 20-100 Internal.

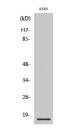
Immunogen Sequence



Western blot analysis of lysates from A549 cells, using Stefin B Antibody. The lane on the right is blocked with the synthesized peptide.







Western blot analysis of various cells using Cystatin B Polyclonal Antibody diluted at 1: 1000