

Anti-Cleaved-CTSG-I21 antibody (10-90 N-Term) (STJ90043)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Cleaved-Cathepsin G-I21 (10-90 N-Term) is suitable for use in Western Blot and ELISA

research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, 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 Range WB 1:500-1:2000

FLISA 1:20000

 $\textbf{Formulation} \quad \text{PBS, 50\% Glycerol, 0.5\% BSA and 0.02\% Sodium Azide.}$

Isotype IgG

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

TARGET INFORMATION

Gene ID 1511

Gene Symbol CTSG

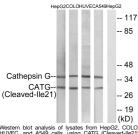
Uniprot ID CATG_HUMAN

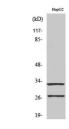
Immunogen Region 10-90 N-Term

Immunogen The antiserum was produced against synthesized peptide derived from human CATG at amino acid range 2-51

Specificity Cleaved-CTSG-I21 polyclonal antibody (Cathepsin G) binds to endogenous Cathepsin G at the amino acid region 10-90 N-

Immunogen Sequence





Western blot analysis of various cells Cathepsin G (I21) Polyclonal Antibody