

Anti-KRT8 antibody (370-450) (STJ92638)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Keratin-Type li Cytoskeletal 8 (370-450) 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, 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 WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

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 3856

Gene Symbol KRT8

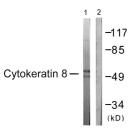
Uniprot ID K2C8_HUMAN

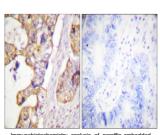
Immunogen The antiserum was produced against synthesized peptide derived from human Keratin 8 at amino acid range 401-450

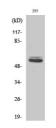
Immunogen 370-450

Region
Specificity KRT8 polyclonal antibody (Keratin-Type li Cytoskeletal 8) binds to endogenous Keratin-Type li Cytoskeletal 8 at the amino acid region

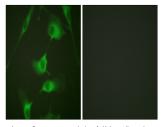
Immunogen Sequence







Western blot analysis of 293 cells using Cytokeratin 8 Polyclonal Antibody diluted at 1: 2000



Immunofluorescence analysis of HeLa cells, using Keratin 8 Antibody. The picture on the right is blocked with the synthesized peptide.