

## Anti-Acetyl-KRT8-Lys483 antibody (434-483 aa) (STJ90146)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Acetyl-Keratin, type II cytoskeletal 8-Lys483 (434-483 aa) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range IHC-P 1:100-300 ELISA 1:20000

IF 1:50-200

Formulation Liquid in PBS containing 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 Acetyl-peptide derived from the human K8 around the Acetylation site of Lys483 at

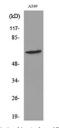
the amino acid range 434-483

Immunogen 434-483 aa Region

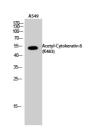
Specificity Immunogen

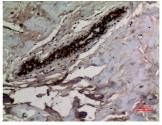
Acetyl-Cytokeratin 8 (K483) Polyclonal Antibody detects endogenous levels of Cytokeratin 8 protein only when acetylated at K483.

Sequence



Western blot analysis of lysate from A549 cells, using K8 (Acetyl-Lys483) Antibody.





Immunohistochemical analysis of paraffin-human-breast, antibody was diluted at 1:100

