

## Anti-KRT7 antibody (420-469 aa) (STJ92637)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Keratin, type II cytoskeletal 7 (420-469 aa) is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:40000

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 3855

Gene Symbol KRT7

K2C7 HUMAN

Uniprot ID

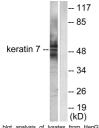
Immunogen The antiserum was produced against synthesized peptide derived from the human Keratin 7 at the amino acid range 420-469

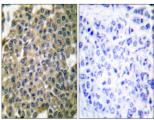
Immunogen 420-469 aa

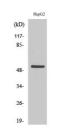
Region Specificity

Cytokeratin 7 Polyclonal Antibody detects endogenous levels of Cytokeratin 7 protein.

Immunogen Sequence







Western blot analysis of HepG2 cells using Cytokeratin 7 Polyclonal Antibody diluted at 17/4 1000

