

## Anti-KRT7 antibody (N-Term) (STJ98483)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Keratin-Type Ii Cytoskeletal 7 (N-Term) is suitable for use in Western Blot, Immunofluorescence

**Description** and Immunocytochemistry research applications.

Applications WB, IF, ICC Host/Source Mouse

Reactivity Human, Mouse, Rat, Bovine

## **PRODUCT PROPERTIES**

Clonality Monoclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000-1:2000

IF 1:100-1:500

Formulation Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.

Isotype

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

Uniprot ID K2C7\_HUMAN

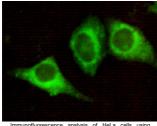
Immunogen Purified recombinant human Cytokeratin 7 (N-terminus) protein fragments expressed in E.coli.

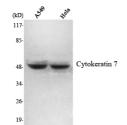
Immunogen

Region

Specificity KRT7 monoclonal antibody (Keratin-Type li Cytoskeletal 7) binds to endogenous Keratin-Type li Cytoskeletal 7 at the amino acid

Immunogen Sequence





Western blot analysis using Cytokeratin antibody against A459, HeLa cell lysate.