

## Anti-Collagen VII antibody (750-800) (STJ13100109)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-Collagen VII (750-800) is suitable for use in Immunohistochemistry and Western Blot

**Description** research applications.

Applications IHC, WB Host/Source NZ White Rabbit Reactivity Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:100 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other

Range applications.

 $\textbf{Formulation} \quad \text{Shipped as lyophilised. Reconstitute in } 100~\mu \text{l of sterile water. Centrifuge to remove any insoluble material.}$ 

**Isotype** IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

Gene ID 12836 Gene Symbol Col7a1

Uniprot ID CO7A1\_MOUSE

Immunogen A synthetic peptide from an region 750-800 of rat collagen Vii conjugated to blue carrier protein was used as the antigen. The peptide

is homologous with mouse sequence.

Immunogen 750-800

Region

Specificity Specific for Collagen alpha-1 (VII) chain.

Immunogen Sequence







