

## Anti-CAPN3 antibody (1-150) (STJ113898)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

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 825 Gene Symbol CAPN3

Uniprot ID CAN3\_HUMAN

Immunogen

Immunogen 1-150

**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human CAPN3 (NP\_775111.1). Immunogen MHGNKQHLQKDFFLYNASKA RSKTYINMREVSQRFRLPPS EYVIVPSTYEPHQEGEFILR VFSEKRNLSEEVENTISVDR

Sequence PVKKKKTKPIIFVSDRANSN KELGVDQESEEGKGKTSPDK QKQSPQPQPGSSDQESEEQQ QFRNIFKQIA



