

## Anti-CAPN3 antibody (1-150) (STJ114201) STJ114201

## **GENERAL INFORMATION**

Product Type	Primary antibodies
Short Description	
Applications	
Host/Source Reactivity	Rabbit Human

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	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 Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 825

 Gene Symbol
 CAPN3

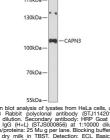
 Uniprot ID
 CAN3\_HUMAN

 Immunogen
 1-150

 Region
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human CAPN3 (NP\_775111.1).

 Immunogen
 MHGNKQHLQKDFFLYNASKA RSKTYINMREVSQRFRLPPS EYVIVPSTYEPHQEGEFILR VFSEKRNLSEEVENTISVDR

 VKKKKTKPIIFVSDRANSN KELGVDQESEEGKGKTSPDK QKQSPQPQPGSSDQESEEQQ QFRNIFKQIA



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081