

## Anti-CPA3 antibody (110-417) (STJ118104) STJ118104

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:1000 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 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

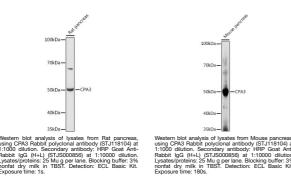
## **TARGET INFORMATION**

Gene ID 1359 Gene Symbol CPA3 Immunogen Immunogen 110-417 Region

Uniprot ID CBPA3\_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 110-417 of human CPA3 (NP\_001861.2). 
 Immunogen
 IPGRHSYAKYNNWEKIVAWT EKMMDKYPEMVSRIKIGSTV EDNPLYVLKIGEKNERRKAI FTDCGIHAREWVSPAFCQWF

 Sequence
 VVQATKTYGRNKIMTKLLDR MNFYILPVFNVDGYIWSWTK NRMWRKNRSKNQNSKCIGTD LNRNFNASWNSIPNTNDPC
VYQATKTYGRNKIMTKLLDR MNFYILPVFNVDGYIWSWTK NRMWRKNRSKNQNSKCIGTD LNRNFNASWNSIPNTNDPCA DNYRGSAPESEKETKAVTNF IRSHLNEIKVYITFHSYSQM LLFPYGYTSKLPPNHEDLAK VAKIGTDVLSTRYETRYIY



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