

## Anti-ADAM10 antibody (218-748) (STJ112469) STJ112469

## **GENERAL INFORMATION**

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

## **PRODUCT PROPERTIES**

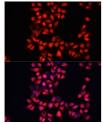
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:1000 Range IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 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**

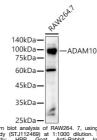
Gene ID 102 Gene Symbol ADAM10 Immunogen Immunogen 218-748 Region

Uniprot ID ADA10\_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 218-433 of human ADAM10 (NP\_001101.1). Immunogen EKNTCQLYIQTDHLFFKYYG TREAVIAQISSHVKAIDTIY QTTDFSGIRNISFMVKRIRI NTTADEKDPTNPFRFPNIGV Sequence EKFLELNSEQNHDDYCLAYV FTDRDFDDgVLGLAWVGAPS GSSGGICEKSKLYSDGKKKS LNTGIITVQNYGSHVPPKVS HITFAHEVGHNFGSPHDSGT ECTPGESKNLGQKENGNYIM YARATSGDKLNNNKFS



Immunofluorescence analysis of HeLa cells using ADAM10 antibody (STJ112469) at dilution of 1:100 Blue: DAPI for nuclear staining.



blot analysis of RAW264 (STJ112469) at 1:1000 HRP Goat Anti-R 1856) at 1:10000 dilution. Iane. Blocking buffer: 35 dections dilutio abbit IgG (H+L s/proteins: 25 at dry FCI

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