

## Anti-ADAMTS5 antibody (601-700) [S5023RM] (STJ11105023) STJ11105023

## **GENERAL INFORMATION**

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

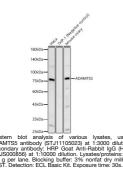
## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID S5023RM Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:3000-1:12000 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, 0.05% BSA, 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 11096 Gene Symbol ADAMTS5 Uniprot ID ATS5\_HUMAN Immunogen Immunogen 601-700 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 601-700 of human ADAMTS5 (NP\_008969.2). Immunogen NNGRYCTGKRAIYRSCSLMP CPPNGKSFRHEQCEAKNGYQ SDAKGVKTFVEWVPKYAGVL PADVCKLTCRAKGTGYYVVF Sequence SPKVTDGTECRLYSNSVCVR



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