

Anti-SERPINA3 antibody (24-423) (STJ26163)

STJ26163

GENERAL INFORMATION

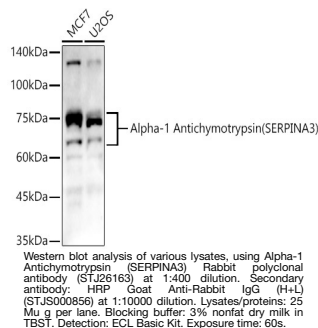
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:100-1:500
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 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	12
Gene Symbol	SERPINA3
Uniprot ID	AACT_HUMAN
Immunogen	
Immunogen Region	24-423
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 24-423 of human Alpha-1 Antichymotrypsin (Alpha-1 Antichymotrypsin (SERPINA3)) (NP_001076.2).
Immunogen Sequence	HPNSPLDEENLTQENQDRGT HVDLGLASANVDFAFSLYKQ LVLKAPDKNVIFSPLSISTA LAFLSLGAHNTTLTEILKGL KFNLTTSEAEIHQSFQHLL RTLNQSSDELQLSMGNAMFV KEQLSLDRFTEDAKRLYGS EAFATDFQDSAAAKKLINDY VKNGTRGKITDLKLDLSQT MMVLVNYIFFKAKWEMPFPD QDTHQSRFYLSKKKWVMVPM MSLHHLTIPIYFRDEELSCT



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