

Anti-COIL antibody (297-576) (STJ28511) STJ28511

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells
	ELISA:Recommended starting concentration is 1 Mu g/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.

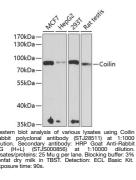
TARGET INFORMATION

Gene ID 8161 Gene Symbol COIL Immunogen Immunogen 297-576 Region

Uniprot ID COIL_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 297-576 of human Coilin (NP_004636.1).
 Immunogen
 KLGFSLTPSKGKTSGTTSSS SDSSAESDDQCLMSSSTPEC AAGFLKTVGLFAGRGRPGPG LSSQTAGAAGWRRSGSNGGG

 Sequence
 QAPGASPSVSLPASLGRGWG REENLFSWKGAKGRGMRGRG RGRGHPVSCVVNRSTDNQRQ QQLNDVVKNSSTIQNPVET
PKKDYSLLPLLAAAPQVGEK IAFKLLELTSSYSPDVSDYK EGRILSHNPETQQVDIEILS SLPALREPGKFDLVYHNEN



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