

Anti-cdc45 antibody (1-566) (STJ118472)

STJ118472

GENERAL INFORMATION

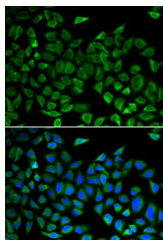
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% 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	8318
Gene Symbol	CDC45
Uniprot ID	CDC45_HUMAN
Immunogen	
Immunogen Region	1-566
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-566 of human CDC45 (O75419).
Immunogen Sequence	MFVSDFRKEFYEVVQSQRVL L FVASD V D A L C A C K I L Q A L F Q C D H V Q Y T L V P V S G W Q E L E T A F L E H K E Q F H Y F I L I N C G A N V D L L D I L Q P D E D T I F F V C D T H R P V N V V N Y N D T Q I K L L I K Q D D D L E V P A Y E D I F R D E E E D E E H S G N D S D G S E P S E K R T R L E E E I V E Q T M R R R Q R R E W E A R R R D I L F D Y E Q Y E Y H G T S S A M V M F E L A W M L S K D L N D M L W W A I V G L T D Q W V Q D K I T Q M K Y V



Immunofluorescence analysis of A-549 cells using cdc45 antibody (STJ118472). Blue: DAPI for nuclear staining.

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.
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