

Anti-HCCS antibody (1-268) (STJ29626)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

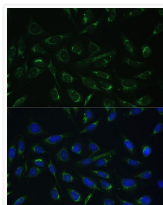
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 31kDa Observed Mw: 31kDa
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	3052
Gene Symbol	HCCS
UniProt ID	CCHL_HUMAN
Immunogen Region	1-268
Immunogen Sequence	MGLSPSAPAVAVQASNASAS PPSGCPMHEGKMKGCPVNTE PSGPTCEKKTYSVPAHQERA YEYVECPIRGTAAENKENLD PSNLMPPPNQTPAPDQPFAL STVREESSIPRADSEKKWVY PSEQMFWNAMLKKGWKWKDE DISQKDMYNIIRIHNNQNEQ AWKEILKWEALHAAECPCGP SLIRFGGKAKEYSPRARIRS WMGYELPFDRHDWIINRCGT EVRYVIDYYDGGGEVNDYQ
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-268 of human HCCS (NP_005324.3).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunofluorescence analysis of U-2 OS cells using HCCS Polyclonal Antibody (STJ29626) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

