

Anti-CBS antibody (252-551) (STJ22918)

STJ22918

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CBS (252-551) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 102724560/875

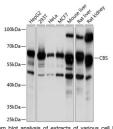
Gene Symbol CBS

Uniprot ID CBS_HUMAN

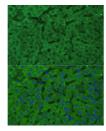
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 252-551 of human CBS (NP_000062.1).

Immunogen Region 252-551

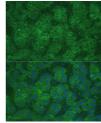
Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using CBS Polyclonal Antibody (STJ22918) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabit (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TSB



Immunofluorescence analysis of rat liver using CB rabbit polyclonal antibody (STJ22918) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of human liver cancer using CBS rabbit polyclonal antibody (STJ22918) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear