

## Anti-CA4 antibody (19-270) (STJ22858)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range 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

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 762

Gene Symbol CA4

Uniprot ID CAH4\_HUMAN

Immunogen Immunogen 19-270

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 19-270 of human CA4 (NP\_000708.1). 
 Immunogen
 AESHWCYEVQAESSNYPCLV PVKWGGNCQKDRQSPINIVT TKAKVDKKLGRFFFSGYDKK QTWTVQNNGHSVMMLLENKA

 Sequence
 SISGGGLPAPYQAKQLHLHW SDLPYKGSEHSLDGEHFAME MHIVHEKEKGTSRNVKEAQD PEDEIAVLAFLVEAGTQVNE
GFQPLVEALSNIPKPEMSTT MAESSLLDLLPKEEKLRHYF RYLGSLTTPTCDEKVVWTVF REPIQLHREQILAFSQKLY

