

## Anti-COG4 antibody (510-789) (STJ110102)

## **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 25839

Gene Symbol COG4

Uniprot ID COG4\_HUMAN

Immunogen

Immunogen 510-789

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 510-789 of human COG4 (NP\_056201.2). | Immunogen | FQDIQRGVTSAVNIMHSSLQ QGKFDTKGIESTDEAKMSFL VTLNNVEVCSENISTLKKTL ESDCTKLFSQGIGGEQAQAK | Sequence | FDSCLSDLAAVSNKFRDLLQ EGLTELNSTAIKPQVQPWIN SFFSVSHNIEEEEFNDYEAN DPWVQQFILNLEQOMAEFKA FDSCLSDLAAVSNKFRDLLQ EGLTELNSTAIKPQVQPWIN SFFSVSHNIEEEEFNDYEAN DPWVQQFILNLEQQMAEFKA

SLSPVIYDSLTGLMTSLVAV ELEKVVLKSTFNRLGGLQFD KELRSLIAYLTTVTTWTIRD KFARLSQMATILNLERVTE

