

Anti-DCT antibody (50-350) (STJ118481)

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

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 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 1638

Gene Symbol DCT

Uniprot ID TYRP2_HUMAN

Immunogen Immunogen 50-350

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 50-350 of human DCT (NP_001913.2).
 Immunogen
 NVCGSQQGRGQCTEVRADTR PWSGPYILRNQDDRELWPRK FFHRTCKCTGNFAGYNCGDC KFGWTGPNCERKKPPVIRQN

 Sequence
 IHSLSPQEREQFLGALDLAK KRVHPDYVITTQHWLGLLGP NGTQPQFANCSVYDFFWULH YYSVRDTLLGPGRPYRAIDF
IHSLSPQEREQFLGALDLAK KRVHPDYVITTQHWLGLLGP NGTQPQFANCSVYDFFVWLH YYSVRDTLLGPGRPYRAIDF ${\tt SHQGPAFVTWHRYHLLCLER\ DLQRLIGNESFALPYWNFAT\ GRNECDVCTDQLFGAARPDD\ PTLISRNSRFSSWETVCDS}$

