

Anti-ALDH1A3 antibody (1-140) (STJ117424)

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 0.01% 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 220

Gene Symbol ALDH1A3

Uniprot ID AL1A3_HUMAN

Immunogen Immunogen 1-140 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human ALDH1A3 (NP_000684.2).
 Immunogen
 MATANGAVENGQPDRKPPAL PRPIRNLEVKFTKIFINNEW HESKSGKKFATCNPSTREQI CEVEEGDKPDVDKAVEAAQV

 Sequence
 AFQRGSPWRRLDALSRGRLL HQLADLVERDRATLAALETM DTGKPFLHAFFIDLEGCIRT

