

Anti-Aconitase 2 antibody (Internal) (STJ72158) STJ72158

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-Aconitase 2 (Internal) is suitable for use in ELISA research applications.

 Applications
 Pep-ELISA

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Cow, Pig

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Concentration
 0.5 mg/mL

 Conjugation
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-0.01-0.03µg/ml HC-Recommended concentration, 3-5µg/ml ELISA-antibody detection limit dilution 1:32000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype

 IgG
 Storage Instruction

TARGET INFORMATION

Gene ID 50 Gene Symbol ACO2 Uniprot ID ACON_HUMAN Immunogen Internal Specificity Immunogen QHVDVSPTSQRLQ Sequence QHVDVSPTSQRLQ 25kDa 37kDa 25kDa 20kDa

15kDa STJ72158 (0. 01µg/ml) staining of Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081