

Anti-Aconitase 2 antibody (541-555) (STJ72159)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Aconitase 2 (541-555) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat Reactivity Human/Mouse/Rat/Dog/Cow/Pig

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

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

Dilution Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 90kDa band observed in Human Heart Iysates, in Human, Mouse and Rat Adipose Iysates and in Mouse, Rat and Pig

Skeletal Muscle lysates (calculated MW of 85.4kDa according to NP_0

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 50 Gene Symbol ACO2

Uniprot ID ACON_HUMAN

Immunogen

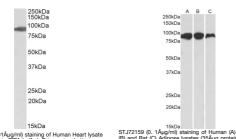
Immunogen 541-555

Region

Specificity

Immunogen QDTYQHPPKDSSGQH

Sequence



STJ72159 (0. 01µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was

