

Anti-Aconitase 2, Biotinlyated antibody (Internal) (STJ73181)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Aconitase 2, Biotinlyated (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

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 1:2000.

Range WB: Approx 90kDa band observed in Human Heart lysates (calculated MW of 85.4kDa according to NP_001089.1). See non-

biotinylated parental product's datasheet for further QC data. Recommended

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% 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 Internal Region

Specificity
Immunogen QHVDVSPTSQRLQ.

Sequence

250kDa 150kDa 100kDa 75kDa

> 50kDa 37kDa

25kDa

20kDa