

Anti-ETFA antibody (C-Term) (STJ72292)

STJ72292

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-ETFA (C-Term) 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

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

peptide.

Dilution Range Peptide ELISA: antibody detection limit dilution 1:8000.

WB: Approx 30kDa band observed in Human, Mouse and Rat Heart lysates (calculated MW of 30.0kDa according to

NP_001121188.1). Recommended concentration: 0.05-0.2µg/ml.

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 2108 Gene Symbol ETFA

Uniprot ID ETFA_HUMAN

Immunogen

Immunogen C-Term

Region Specificity

This antibody is expected to recognize both reported isoforms (NP_000117.1; NP_001121188.1).

Immunogen QVADYGIVADLFK

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa 20kDa

15kDa STJ72292 (0. 1ŵg/ml) staining of Human Heart Iysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.