

Anti-FHL2 antibody (C-Term) (STJ70520)

ST.170520

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-FHL2 (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

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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 1:16000.

WB: Approx 30kDa band observed in Human and Mouse Heart lysates (calculated MW of 32.2kDa according to NP_001441.4).

Recommended concentration: 1-3µg/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 2274

Gene Symbol FHL2 Uniprot ID FHL2_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity Reported variants represent identical protein (NP_001441.4; NP_963849.1; NP_963851.2; NP_001034581.1).

Immunogen RDDILCPDCGKDI

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa 20kDa

15kDa STJ70520 (1ŵg/ml) staining of Human Heart lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence.