

Anti-SLIMMER/FHL1 isoform B-Isoform b antibody (Internal) (STJ70599)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-SLIMMER/FHL1 isoform B-Isoform b (Internal) is suitable for use in ELISA and Western Blot

research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Dog

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 WB-0.01-0.1μg/ml

ELISA-antibody detection limit dilution 1:128000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 2273

Gene Symbol FHL1

Uniprot ID FHL1_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is specific for the FHL-1 isoform B (SLIMMER) and is expected to recognise an epitope corresponding to aa 233-

246 of human SLIMMER protein. CTVSRVSHPVSKARK

Immunogen

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

> 20kDa 15kDa

10kDa

STJ70599 (0. 01µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.