

Anti-Cofilin 2 antibody (C-Term) (STJ70757)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Cofilin 2 (C-Term) 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/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 1:128000.

Range WB: Approx 18kDa band observed in Human Skeletal Muscle lysates and in Rat Heart lysates (calculated MW of 18.7kDa according to

NP_068733.1and NP_619579.1). Recommended concentration: 0.0 $\,$

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 1073

Gene Symbol CFL2 Uniprot ID COF2_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity This antibody is expected to recognise both reported isoforms (NP_068733 and NP_619579)

Immunogen DIKDRSTLGEK

Sequence

