

Anti-Calponin 3/CNN3 antibody (C-Term) (STJ71981)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Calponin 3/CNN3 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

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-0.2-0.6µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 1266

Gene Symbol CNN3

Uniprot ID CNN3_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity

Immunogen HGEYQDDYPRDYQYS

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

15kDa STJ71981 (0. 3µg/ml) staining of Human Duodenum lysate (35µg protein in RIPA buffer). Detected by