

Anti-Pescadillo antibody (N-Term) (STJ70378)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Pescadillo (N-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry

research applications.

Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Pig/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 1:32000.

WB: Approx 70kDa band observed in HeLa lysate (calculated MW of 68kDa according to NP_055118). Recommended

concentration: 1-3µg/ml.

IHC: In paraffin embedded Human Testis shows nucleol

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 23481 Gene Symbol PES1

Uniprot ID PESC_HUMAN

Immunogen

Immunogen Region N-Term

Specificity

Immunogen GGLEKKKYERGSA Sequence

250kDa

150kDa 100kDa

75kDa 50kDa

37kDa

25kDa

20kDa STJ70378 (1µg/ml) staining of Hela lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.