

Anti-EXO1 antibody (Internal) (STJ71446)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-EXO1 (Internal) is suitable for use in ELISA and Immunohistochemistry research applications.

Applications Pep-ELISA, IHC 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-0.2-0.5µg/ml

ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 9156

Gene Symbol EXO1

Uniprot ID EXO1_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognise all three reported isoforms (NP_003677.3; NP_006018.3 and NP_569082.1)

Immunogen HRNYSPRPESGT

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa 20kDa

15kDa STJ71446 (0. 2µg/ml) staining of A549 cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiliuminescence.