

Anti-ERV3 antibody (Internal) (STJ72419)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ERV3 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA/WB/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 Peptide ELISA: antibody detection limit dilution 1:4000.

WB: This product has been successfully used in WB on Human: Nahas MR et al, Br J Haematol. 2019 May;185 (4):679-690.

PMID: 30828801.

IHC: Paraffin embedded Human Placenta. Recommended

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 2086

Gene Symbol ERV3-1

Uniprot ID ENR1_HUMAN

Immunogen

Immunogen Region Internal

Specificity

PQDNFTLTASS

Immunogen Sequence