

Anti-PERP antibody (C-Term) (STJ70917)

GENERAL INFORMATION

Product Type Primary antibodies

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

applications.

Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog

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 Range Peptide ELISA: antibody detection limit dilution 1:64000.

WB: Approx 20kDa band observed in Human Liver lysates (calculated MW of 21.4kDa according to NP_071404.2).

Recommended concentration: 1-3µg/ml. IHC: Paraffin embedded Human Skin. Recom

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 64065

Gene Symbol PERP

Uniprot ID PERP_HUMAN

Immunogen Immunogen C-Term Region

Specificity

Immunogen CLPNYEDDLLGNAK

Sequence

150kDa 100kDa 75kDa

50kDa

37kDa

20kDa

15kDa STJ70917 (1µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.