

Anti-PEX5 antibody (Internal) (STJ73456)

STJ73456

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PEX5 (Internal) is suitable for use in ELISA research applications.

Description

Applications Pep-ELISA 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 WB-0.1-0.3μg/ml

Range ELISA-antibody detection limit dilution 1:128000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 5830

Gene Symbol PEX5

Uniprot ID PEX5_HUMAN

Immunogen
Immunogen Internal

Region Interr

Specificity This antibody is expected to recognize all reported isoforms (NP_001124495.1; NP_000310.2; NP_001124496.1; NP_001124497.1).

Reported variants represent identical protein: NP_001124498.1, NP_001124497.1

Immunogen QHTASDFVAKVDDPK

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

STJ73456 (0. 1µg/ml) sample of Human Kidney lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.