

Anti-Pex1-Mouse antibody (Internal) (STJ72285)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Pex1-Mouse (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:32000.

WB: Approx 150kDa band observed in Mouse and Rat Liver lysates (calculated MW of 137kDa according to NP_082053.1).

Recommended concentration: 0.3-1µg/ml.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID

Gene Symbol

Uniprot ID

Immunogen Immunogen Internal Region

Specificity

Immunogen QAKESTFPKEGDAH

Sequence

250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa STJ72285 (0. 3ŵg/ml) staining of Mouse Liver lysate (3ŠÂµg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.