

Anti-Insulysin/Insulinase antibody (Internal) (STJ71230)

GENERAL INFORMATION

Product Type Primary antibodies

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

Description

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, 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

peptide.

Dilution WB-0.1-0.3µg/ml Range IHC-2.5µg/ml

ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 3416

Gene Symbol IDE

Uniprot ID IDE_HUMAN Immunogen

Immunogen Internal

Specificity This antibody is expected to recognize all reported isoforms (NP_004960.2; NP_001159418.1; NP_001309722.1; NP_001309723.1;

NP_001309724.1; NP_001309726.1). Reported variants represent identical protein: NP_001309725.1, NP_001309724.1

Immunogen QQYNFDRDNTE

Sequence

100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

taining of K562 cell lysate (35µg buffer). Detected hv STJ71230 (0. 1µg/ml) si protein in RIPA