

Anti-GAPDH, Biotinylated antibody (Internal) (Biotin) (STJ73172)

GENERAL INFORMATION

Product Type Primary antibodies

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

Description

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

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL

Conjugation Biotin

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution WB-1-3µg/ml

Range ELISA-antibody detection limit dilution 1:16000.

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 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2597

Gene Symbol GAPDH

Uniprot ID G3P_HUMAN

Immunogen Immunogen Internal

Region

Specificity This antibody is expected to recognize both reported isoforms (NP_002037.2; NP_001243728.1). Reported variants represent identical

 $protein: NP_001276674.1, NP_002037.2, NP_001276675.1. \ GAPDH \ is constitutively \ expressed \ in \ almost \ all \ tissues \ at \ high \ logical \ logica$

Immunogen GVNHEKYDNSLK.

Sequence

75kDa

50kDa

25kDa 20kDa

342 (1µg/ml) staining of Human Liv in RIPA buffer), exactly mirroring ylated product. Primary incubatic sted by chemiluminescence, using using NAP blocker as a substitu