

Anti-SEPT6, Biotinylated antibody (Internal) {Biotin} (STJ73489)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SEPT6, Biotinylated (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat

Reactivity Human/Cow/Dog

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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:4000.

WB: Approx 50kDa band observed in Human Testis lysates (calculated MW of 49.7kDa according to NP_055944.2). Recommended

concentration: 0.03-1µg/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 23157 Gene Symbol SEPTIN6

Uniprot ID SEPT6_HUMAN **Immunogen**

Immunogen

Region

Specificity This antibody is expected to recognize the reported isoforms NP_665798.1, NP_055944.2 and NP_665801.1. Reported variants

NP_665799.1 and NP_665798.1 represent identical protein. DEVNAFKQRKTA.

Immunogen

Sequence

250kDa 150kDa 100kDa

75kDa

25kDa

15kDa nylated STJ71734 (1ug/ml) staining of Human i lysate (85Åug protein in RIPA buffer). Primary ation was 1 hour. Detected by illuminescence, using streptavidin-HRP and using blocker as a substitute for skimmed mlik.