

## Anti-B3GNT2 antibody (Internal) (STJ71311)

ST.171311

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-B3GNT2 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

**Applications** Pep-ELISA/WB **Host/Source** Goat

Reactivity Human/Mouse/Rat

## **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** Peptide ELISA: antibody detection limit dilution 1:32000.

Range WB: Approx 45kDa band observed in Human Pancreas lysates (calculated MW of 46.0kDa according to NP\_006568.2).

Recommended concentration: 0.1-0.3µg/ml.An additional band of unknown identity

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 10678
Gene Symbol B3GNT2
Uniprot ID B3GN2\_HUMAN
Immunogen
Immunogen Internal
Region

Specificity
Immunogen EKHKGFRTFDIE

Sequence

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

15kDa STJ71311 (0. 1ŵg/ml) staining of Human Pancreas Iysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by