

Anti-TCF3/ITF1, Biotinylated antibody (Internal) {Biotin} (STJ73204)

STJ73204

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-TCF3/ITF1, 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 Range Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 75kDa band observed in lysates of cell line Daudi (calculated MW of 67.6kDa according to NP_003191.1). See non-

biotinylated parental product's datasheet for further QC data. Re

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 6929
Gene Symbol TCF3
Uniprot ID TFE2_HUMAN
Immunogen
Immunogen Internal

Region
Specificity This antibody is expected to recognize reported isoform E12 (NP_003191.1) only.

Immunogen KAPRARTSPDEDED.

Sequence

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

Biotinylated STJ71078 (0. 3ŵg/ml) staining of Daudi lysate (35ŵg protein in RIPA buffer) exactly mirrorights are parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute

or skimmed milk.