

Anti-NFATC3/NFAT4 antibody (Internal) (STJ73320)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-NFATC3/NFAT4 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat

Reactivity Human, Dog, Cow

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 Range WB-0.03-0.1µg/ml

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

TARGET INFORMATION

Gene ID 4775

Gene Symbol NFATC3

Uniprot ID NFAC3_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize all four reported isoforms (NP_775188.1; NP_004546.1; NP_775186.1; NP_775186.1; NP_775187.1).

Immunogen HQELDAHEDDLQIN

Sequence

250kDa 150kDa

100kDa

50kDa

37kDa

25kDa

STJ73320 (0. 03µg/ml) staining of Jurkat nuclear lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.