

Anti-Rabenosyn 5 antibody (C-Term) (STJ70406)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Rabenosyn 5 (C-Term) 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 Unconjugated

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 1:64000.

WB: Approx 110 kDa band observed in A431, Fibroblast (epidermoid carcinoma) lysates (calculated MW of 88.8 kDa according to

NP_071735). Band migration is consistent with literature (PMID 1

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 64145 Gene Symbol RBSN Uniprot ID RBNS5_HUMAN

Immunogen Immunogen C-Term

Specificity Immunogen ELKHTLAKQKGGTD

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa

> 37kDa 25kDa

20kDa STJ70406 (0. 3ŵg/ml) staining of A431 lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chamiluminescence.