

Anti-Syntenin/SDCBP antibody (N-Term) (STJ71023)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Syntenin/SDCBP (N-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry

Description research applications. Applications Pep-ELISA/WB/IHC Host/Source Goat

Reactivity Human/Mouse/Rat/Dog

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 Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 28-30kDa band observed in lysates of cell lines HEK293 and A431 (calculated MW of 32.4kDa according to NP_005616.2

and NP_001007068.1 and of 32.3kDa according to NP_001007070.1

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 6386

Gene Symbol SDCBP Uniprot ID SDCB1_HUMAN

Immunogen Immunogen N-Term

Region

Specificity This antibody is expected to recognise isoform 1 (NP_005616.2 and NP_001007068.1) and isoform 3 (NP_001007070.1 and

NP_001007071.1) only.

Immunogen SLEDLKVDKVIQAQ

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

10kDa

STJ71023 (0. 01µg/ml) staining of Human HEK293 cel lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.