

Anti-VPS29 antibody (C-Term) (STJ70499)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-VPS29 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/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

Dilution Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 20+21kDa bands observed in Human Spleen lysates (calculated MW of 20.5kDa according to NP_057310.1 and 20.9kDa

according to NP_476528.1). Recommended concentration: 0.1-0.3µg/ml

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 51699 Gene Symbol VPS29

Uniprot ID VPS29_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity This antibody is expected to recognise both human isoforms (represented by NP_057310.1; NP_476528.1).

Immunogen DDVKVERIEYKKP

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

10kDa
STJ70499 staining (0. 1ŵg/ml) of Human Spleen lysate (RIPA buffer, 35ŵg total protein per lane). Detected by chemilluminscenese