

Anti-Osteopontin/SPP1 antibody (C-Term) (STJ70731)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Osteopontin/SPP1 (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

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 1:32000.

Range WB: Approx 35kDa band observed in lysates of cell line MOLT4. This band corresponds to the cleavage product from the 60kDa

glycoprotein (calculated MW of 33.8kDa according to NP_000573.1).

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 6696 Gene Symbol SPP1

Uniprot ID OSTP_HUMAN

Immunogen Immunogen C-Term

Region

Specificity
Immunogen DPKSKEEDKHLK

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa 25kDa

20kDa