

Anti-CX3CL1/fractalkine antibody (214-226) (STJ73433)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CX3CL1/fractalkine (214-226) 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 1:128000.

WB: Approx 45kDa band observed in Human Colorectal cancer lysates (calculated MW of 42.2kDa according to NP_002987.1).

Recommended concentration: 0.3-1µg/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 6376 Gene Symbol CX3CL1 Uniprot ID X3CL1_HUMAN

Immunogen Immunogen 214-226

Region

Specificity Immunogen KTSEAPSTQDPST

Sequence

250kDa 150kDa 100kDa 75kDa 37kDa

20kDa