

Anti-CD38 antibody (226-237) (STJ73361)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CD38 (226-237) is suitable for use in ELISA and Immunohistochemistry research applications.

Applications Pep-ELISA, IHC 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 peptide.

Dilution Range WB-1-3µg/ml

ELISA-antibody detection limit dilution 1:128000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG
Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 952

Gene Symbol CD38

Uniprot ID CD38_HUMAN

. Immunogen

Immunogen Region 226-237

Specificity

Immunogen EVHNLQPEKVQT
Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

--- 37kDa 25kDa

20kDa

STJ73361 (2µg/ml) staining of Human cancer lysate (35µg protein in RIPA but incubation was 1 hour. Detrohemiluminescence.