

## Anti-ZAP70 antibody (Internal) (STJ72750)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ZAP70 (Internal) is suitable for use in ELISA research applications.

Applications Pep-ELISA 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 peptide.

Dilution Range WB-0.3-1µg/ml

ELISA-antibody detection limit dilution 1:32000.

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 7535

Gene Symbol ZAP70

Uniprot ID ZAP70\_HUMAN

. Immunogen

Immunogen Region Internal

**Specificity** This antibody is expected to recognize isoform 1 (NP\_001070.2) only.

Immunogen SDGYTPEPARITSPD

Sequence

250kDa 100kDa

> 75kDa 50kDa 37kDa

> > 25kDa

20kDa J72750 (0. 3µg/ml) staining of Jurkat lysate (35µg otein in RIPA buffer). Primary incubation was 1 hour.