

## Anti-HSPC117 antibody (125-138) (STJ72589)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-HSPC117 (125-138) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

**Description** applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Pig/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 Range** Peptide ELISA: antibody detection limit dilution 1:64000.

WB: Approx 55kDa band observed in lysates of cell line Jurkat (calculated MW of 55.2kDa according to NP\_055121.1).

Recommended concentration: 0.05-0.2µg/ml.

IHC: Paraffin embedded Huma

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

Isotype IaG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 51493

Gene Symbol RTCB

Uniprot ID RTCB\_HUMAN

Immunogen

Immunogen 125-138 Region

Specificity

Immunogen RLLRTNLDESDVQP

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

FJ72589 (0. 05ŵg/ml) staining of Jurkat lysate (35ŵg otein in RIPA buffer). Primary incubation was 1 hour.