

Anti-HSPC117 antibody (201-215) (STJ72588)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-HSPC117 (201-215) is suitable for use in ELISA, Western Blot, Immunohistochemistry,

Description Immunofluorescence and Flow Cytometry research applications.

Applications Pep-ELISA/WB/IHC/IF/FC

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 Peptide ELISA: antibody detection limit dilution 1:64000.

Range WB: Approx. 55kDa band observed in lysates of cell lines Jurkat, HeLa, HepG2 and A431 and in Human Cerebellum and Ovary lysates

(calculated MW of 55.2kDa according to NP_055121.1). Recomme

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

Isotype IgG

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 201-215

Region

Specificity

Immunogen QADPNKVSARAKKR

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa STJ72588 (0. 3ŵg/ml) staining of HeLa lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.