

Anti-TIAL1 & TIA antibody (Internal) (STJ72117)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-TIAL1 & TIA (Internal) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat

Reactivity Human, Mouse, 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-1-3µg/ml

IHC-Recommended concentration, 3-5µg/ml ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 7073

Gene Symbol TIAL1

Uniprot ID TIAR_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize both isoforms (NP_003243.1; NP_001029097.1).

Immunogen SPEITTEDIKSAFAP

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa
STJ72117 (2µg/ml) staining of K562 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilumiescence.