

Anti-S100A8 antibody (Internal) (STJ72798)

STJ72798

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-S100A8 (Internal) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat 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-0.03-0.1µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 6279

Gene Symbol \$100A8

Uniprot ID S10A8_HUMAN

Immunogen
Immunogen Region Internal

Specificity

Immunogen KGADVWFKELDINT

Sequence

250kDa 150kDa 100kDa 75kDa

37kDa 25kDa

20kDa 15kDa

10kDa
STJ72798 (0. 03µg/ml) staining of Human Lung lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.