

Anti-ALS2CR1/NIF3L1 antibody (C-Term) (STJ70325)

STJ70325

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ALS2CR1/NIF3L1 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, Mouse

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-Recommended for use at 0.2-1µg/ml

IHC-Recommended concentration, 2-4µg/ml ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 60491

Gene Symbol NIF3L1

Uniprot ID NIF3L_HUMAN

Immunogen

Immunogen Region C-Term

Specificity This antibody is expected to recognise both reported isoforms. Variants (NP_001135827.1; NP_068596.2) encode the same

isoform.

Immunogen ILSETDRDPLQVV

Sequence

250kDa 150kDa

100kDa 75kDa

37kDa

25kDa

STJ70325 staining (1ug/ml) of Human Heart lysate (RIPA buffer, 30ug total NA NA NA protein per lane). Primary incubated for 1 hour. Detected by western blot NA NA NA using chemiluminescence.