

## Anti-Aspartyl-tRNA Synthetase antibody (N-Term) (STJ73458)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Aspartyl-tRNA Synthetase (N-Term) is suitable for use in ELISA and Western Blot research

applications.

Applications Pep-ELISA/WB Host/Source Goat Reactivity 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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.

 $WB: Approx\ 55 kDa\ band\ observed\ in\ Mouse\ fetal\ Brain\ lysates\ (calculated\ MW\ of\ 57.1 kDa\ according\ to\ NP\_803228.2).$ 

Recommended concentration: 0.3-1µg/ml.

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID

Gene Symbol Uniprot ID

Immunogen

Immunogen N-Term

Region Specificity

This antibody is expected to recognize reported isoform 1 (NP\_803228.2) only.

Immunogen SRKGQEKPREIVD

Sequence

250kDa 150kDa 100kDa

75kDa

37kDa