

## Anti-galectin-3-Mouse antibody (Internal) (STJ72518)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-galectin-3-Mouse (Internal) 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 peptide.

Dilution Range WB-0.5-2µg/ml

IHC-10µg/ml

ELISA-antibody detection limit dilution 1:4000.

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

Isotype IgG

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

## **TARGET INFORMATION**

Gene ID

Gene Symbol

Uniprot ID

Immunogen

Immunogen Region Internal Specificity

Reported variants represent identical protein: NP\_001139425.1, NP\_034835.1

Immunogen NANRIVLDFRRGND

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa 25kDa

20kDa

15kDa STJ72518 (0. 5µg/ml) staining of Mouse Heart lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.