

Anti-Arylsulfatase B antibody (Internal) (STJ71319)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Arylsulfatase B (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-Recommended concentration, 5-10µg/ml ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 411

Gene Symbol ARSB

Uniprot ID ARSB_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognise both reported isoforms (NP_000037.2; NP_942002.1).

Immunogen KLARGHTNGTKPLD

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa
STJ71319 (0. 03µg/ml) staining of Human Heart lysate
(35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.