

Anti-SEPT2 antibody (N-Term) (STJ71733)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-SEPT2 (N-Term) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat

Reactivity Human, Mouse, Rat, Cow

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-0.05-0.2µg/ml

IHC-2.5µg/ml

ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 4735

Gene Symbol SEPTIN2 Uniprot ID SEPT2_HUMAN

. Immunogen

Immunogen Region N-Term

Specificity Reported variants represent identical protein: NP_001008492.1, NP_006146.1, NP_004395.1, NP_001008491.1.

Immunogen SKQQPTQFINPET

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

STJ71733 (0. 05µg/ml) staining of Human Testis Iysate (35µg protein in RIPA buffer). Detected by chemiluminescence