

Anti-JAM2/JAMB/CD322 antibody (Internal) (STJ71967)

STJ71967

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-JAM2/JAMB/CD322 (Internal) is suitable for use in ELISA, Western Blot and

Immunohistochemistry research applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, 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-0.5-1μg/ml

ELISA-antibody detection limit dilution 1:4000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 58494

Gene Symbol JAM2

Uniprot ID JAM2_HUMAN

Immunogen

Immunogen Internal Region

Specificity

Immunogen QRKGYFSKETSFQ

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

STJ71967 (0. 5µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer) with (8) and without (A) blocking with the immunising peptide. Primary incubation was 1 hour. Detected by