

## Anti-SV2A antibody (Internal) (STJ71004)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SV2A (Internal) is suitable for use in ELISA and Immunofluorescence research applications.

Description

Applications Pep-ELISA/IF Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Pig/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

**Dilution** Peptide ELISA: antibody detection limit dilution 1:1000.

Range WB: Preliminary testing showed a band at approx 80kDa in Mouse and Rat Brain lysate after 1.5µg/ml antibody staining (calculated

MW of 82.6kDa according to Mouse NP\_071313.1 and Rat NP\_4765

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 9900 Gene Symbol SV2A

Uniprot ID SV2A\_HUMAN

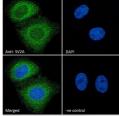
Immunogen

Immunogen Internal

Region

Specificity Immunogen TVELYPSDKRTTA

Sequence



Immunofluorescence analysis of tyde fixed U2OS cells, permeabilized with no. Primary incubation 1hr (10ug/ml) Alexa Fluor 488 secondary antibody inving cytoplasmic staining. The nuclear (bule.) Negative control: Unimmunized lug/ml) followed by Alexa Fluor 488 body (2u/mh)

