

## Anti-SERPINB9 antibody (Internal) (STJ71136)

STJ71136

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SERPINB9 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

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 Peptide ELISA: antibody detection limit dilution 1:32000.

WB: Approx 40-45kDa band observed in Human Lung, Placenta and Tonsil lysates (calculated MW of 42.4kDa according to

NP\_004146.1). Recommended concentration: 0.3-1µg/ml.

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 5272
Gene Symbol SERPINB9
Uniprot ID SPB9\_HUMAN
Immunogen

Immunogen Internal Region

Specificity Immunogen PKFKLQEDYDME

Sequence

250kDa 150kDa 100kDa 75kDa

> 50kDa 37kDa

25kDa 20kDa

15kDa

STJ71136 (0. 5Aµg/ml) staining of Human Placenta lysate (35Aµg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.