

## Anti-PSMB3 antibody (Internal) (STJ72347)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-PSMB3 (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/Pig

## **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 Range** Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx 24kDa band observed in lysates of cell line K562 (calculated MW of 22.9kDa according to NP\_002786.2).

Recommended concentration: 1-3µg/ml. IHC: Paraffin embedded Human Lung.

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

Isotype IaG

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

Instruction

## **TARGET INFORMATION**

Gene ID 5691

Gene Symbol PSMB3

Uniprot ID PSB3\_HUMAN

Immunogen Immunogen Internal Region

Specificity

Immunogen NLYELKEGRQ Sequence

250kDa 150kDa

100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa

FJ72347 (1µg/ml) staining of K562 lysate (35µg
otein in RIPA buffer). Primary incubation was 1 hour.