

## Anti-RNF3-Isoform antibody (247) (STJ70317)

ST.170317

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-RNF3-Isoform (247) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA/WB Host/Source Goat

Reactivity Human/Mouse/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** Peptide ELISA: antibody detection limit dilution 1:2000.

WB: Approx 35kDa band seen in Human Heart lysate [Predicted MW of approx. 27kDa according to NP\_006306]. Recommended

for use at 0.5-2 $\mu$ g/ml.

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 10336

Gene Symbol PCGF3

Uniprot ID PCGF3\_HUMAN

Immunogen Immunogen 247 Region

**Specificity** This antibody is expected to recognise the 247 aa isoform only (NP\_006306), not the 132 aa isoform (NP\_694982).

Immunogen PLLLHYRPKMDLI

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa

STJ70317 staining (1Aµg/ml) of Human Heart lysate (RIPA buffer, 30Aµg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.