

## Anti-DSCR2/PSMG1 antibody (C-Term) (STJ71827)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-DSCR2/PSMG1 (C-Term) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry

research applications.

Applications Pep-ELISA/IF/FC

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

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:64000.

IF: Strong expression of the protein seen in the cytoplasm and Golgi apparatus of A431 and U2OS cells. Recommended

concentration:  $10\mu g/ml$ .

FC:Flow cytometric analysis of Jurkat cells. Re

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 8624 Gene Symbol PSMG1

Uniprot ID PSMG1\_HUMAN

Immunogen Immunogen C-Term Region

Specificity This antibody is expected to recognize all reported isoforms (NP\_003711.1; NP\_982257.1;NP\_001248753.1; NP\_001307724.1)

Immunogen KLMTTNEIQSNIYT

Sequence





