

## Anti-PSMA1 antibody (1-263) (STJ25170)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PSMA1 (1-263) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:10-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

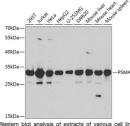
## **TARGET INFORMATION**

Gene ID 5682 Gene Symbol PSMA1

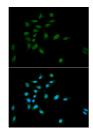
Uniprot ID PSA1\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-263 of human PSMA1 (NP\_002777.1).

Immunogen Region 1-263 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using PSMA1 antibody (STJ25170) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at



Immunofluorescence analysis of U2OS cells using PSMA1 antibody (STJ25170) at dilution of 1:100. Blue: DAPI for nuclear stainino.