

Anti-PSG1 antibody (180-419) (STJ115494)

ST.1115494

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PSG1 (180-419) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IF 1:50-1:200

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

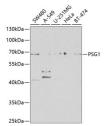
Gene ID 5669 Gene Symbol PSG1

Uniprot ID PSG1_HUMAN

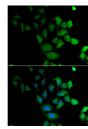
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 180-419 of human PSG1

(NP_001171754.1).

Immunogen Region 180-419
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines using PSG1 antibody (STJ1115494) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lab Blocking buffer: 3% nonfat dry milk in TBST. Detection FCI Rasic Kit Exposure time: 90s.



Immunofluorescence analysis of U2OS cells using PSG1 antibody (STJ115494). Blue: DAPI for nuclear staining.