

Datasheet for ABIN6579468
anti-PSG1 antibody (AA 221-270)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PSG1
Binding Specificity:	AA 221-270
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSG1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human PSG1.
Isotype:	IgG
Specificity:	PSG1 Antibody detects endogenous levels of PSG1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.

Target Details

Target:	PSG1
Alternative Name:	PSG1 (PSG1 Products)

Target Details

Background: Synonyms: PSG1, B1G1, PSBG1, PSGGA, Pregnancy-specific beta-1-glycoprotein 1, PS-beta-G-1, PSBG-1, Pregnancy-specific glycoprotein 1, CD66 antigen-like family member F, Fetal liver non-specific cross-reactive antigen 1/2, FL-NCA-1/2, PSG95, Pregnancy-specific beta-1 glycoprotein C/D, PS-beta-C/D, CD66f
NCBI Gene Symbol: PSG1

Molecular Weight: 47 kDa

Gene ID: 5669

OMIM: 176390

UniProt: [P11464](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.