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Datasheet for ABIN6756630
anti-PSG5 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	PSG5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSG5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from C-Terminus of human PSG5 (Q15238, NP_002772). Percent identity by BLAST analysis: Human (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PSG5
Purification:	Immunoaffinity purified

Target Details

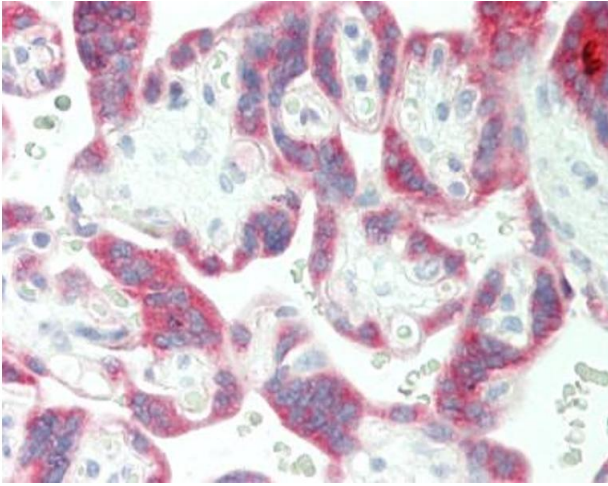
Target:	PSG5
Alternative Name:	PSG / PSG5 (PSG5 Products)
Background:	Name/Gene ID: PSG5 Family: CEA Synonyms: PSG5, FL-NCA-3, PSG, PS-beta-G-5, PSBG-5
Gene ID:	5673
NCBI Accession:	NP_002772

Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.