Datasheet for ABIN654403

anti-PSG9 antibody (AA 108-137)

2 Images

Go to Product page

Overview

Quantity:	400 µL
Target:	PSG9
Binding Specificity:	AA 108-137
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSG9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This PSG9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 108-137 amino acids from the Central region of human PSG9.
Clone:	RB30070
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PSG9
Alternative Name:	PSG9 (PSG9 Products)
Molecular Weight:	48272

Target Details

Gene ID:	5678
NCBI Accession:	NP_002775
UniProt:	Q00887

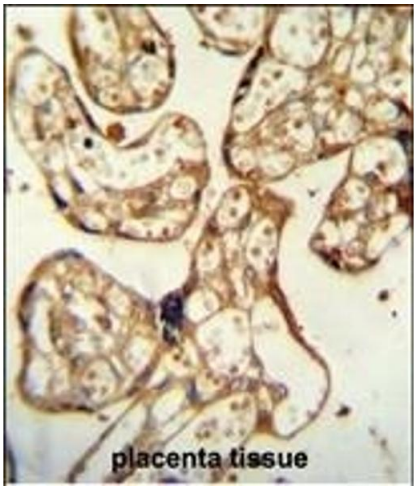
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

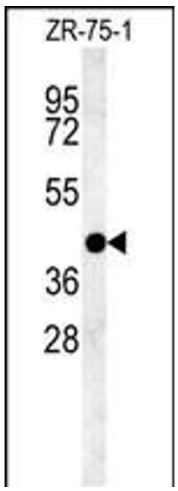
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. PSG9 Antibody (Center) (ABIN654403 and ABIN2844144) immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the PSG9 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. PSG9 Antibody (Center) (ABIN654403 and ABIN2844144) western blot analysis in ZR-75-1 cell line lysates (35 µg/lane).This demonstrates the PSG9 antibody detected the PSG9 protein (arrow).

