antibodies - online.com







anti-PSG9 antibody (AA 111-139)



Image



| $C_0 + c$ | Produc | + |
|-----------|--------|--------|
| | Promi | บ กลกย |
| | | |

| \sim | | | |
|--------|-----------------------|------|---------------|
| | $ \backslash / \cap$ | r\/I | $\triangle V$ |

| OVEIVIEW | |
|----------------------|--|
| Quantity: | 400 μL |
| Target: | PSG9 |
| Binding Specificity: | AA 111-139 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PSG9 antibody is un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | This PSG9 antibody is generated from rabbits immunized with a KLH conjugated synthetic |
| | peptide between 111-139 amino acids from the Central region of human PSG9. |
| Clone: | RB37037 |
| Isotype: | lg 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) |
| Background: | The human pregnancy-specific glycoproteins (PSGs) are a group of molecules that are mainly |
| | |

Target Details

| | produced by the placental syncytiotrophoblasts during pregnancy. PSGs comprise a subgroup of the carcinoembryonic antigen (CEA) family, which belongs to the immunoglobulin superfamily. For additional general information about the PSG gene family, see PSG1 (MIM 176390).[supplied by OMIM]. |
|-------------------|--|
| Molecular Weight: | 48272 |
| Gene ID: | 5678 |

UniProt:

NCBI Accession:

Q00887

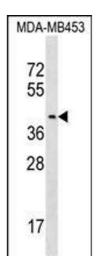
NP_002775

Application Details

| Application Notes: | WB: 1:1000 |
|--------------------|-----------------------|
| 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: | PSG9 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C. |
| Expiry Date: | 6 months |



Western Blotting

Image 1. PSG9 Antibody (Center) (ABIN1537756 and ABIN2848933) western blot analysis in MDA-M cell line lysates (35 μ g/lane). This demonstrates the PSG9 antibody detected the PSG9 protein (arrow).