

# Anti-S100P Antibody (R3G87)

## Summary

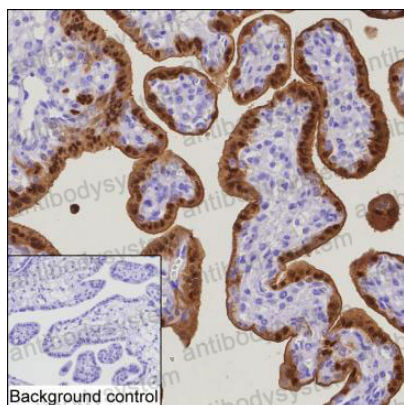
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<b>Catalog No.</b>	RHD68502
<b>Clone ID</b>	R3G87
<b>Host species</b>	Mouse
<b>Tested applications</b>	IHC: 1:100-1:200, IP: 1:100-1:200
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IHC, IP
<b>Target</b>	Protein S100-E, S100E, S100P, Protein S100-P, Migration-inducing gene 9 protein, S100 calcium-binding protein P, MIG9
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P25815
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

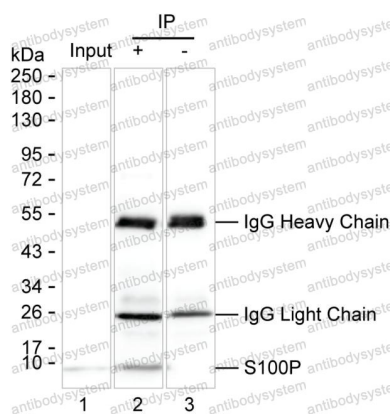
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## Data Image



Immunohistochemical

IHC-P analysis of placenta tissue by S100P antibody (RHD68502). IHC-P was performed using sections of the formalin-fixed paraffin-embedded placenta tissue; Result: Trophoblastic cells are positively stained at the cytoplasm and nuclei.



Immunoprecipitation

Lane 1: HT-29 lysate ; Lane 2: S100P immunoprecipitated from HT-29 lysate by RHD68502; Lane 3: The same Lane 2 but use IgG isotype control antibody ; Result: RHD68502 can immunoprecipitate S100P;