

Product Datasheet

OVGP1 Antibody (orb1238789)

Catalog Number	orb1238789
Category	Antibodies
Description	OVGP1 Antibody
Target	OVGP1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Porcine, Sheep
Form/Appearance	Liquid
Concentration	1 mg/mL
Buffer/Preservatives	OVGP1 Antibody is supplied in PBS containing 0.02% sodium azide.
Purification	OVGP1 Antibody is affinity chromatography purified via peptide column.
Immunogen	OVGP1 antibody was raised against an 18 amino acid synthetic peptide from near the amino terminus of human OVGP1. The immunogen is located within amino acids 60 - 110 of OVGP1.
UniProt ID	Q12889

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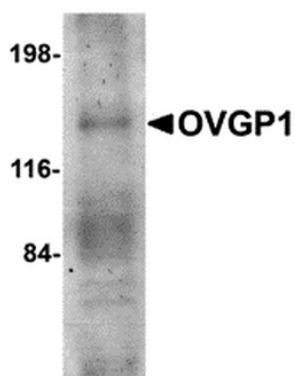
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MW	Predicted: 75 kDa Observed: Due to extensive post-translational modification, OVGP1 migrates at ~140 kDa in SDS-PAGE.
Tested applications	ELISA, ICC, IF, WB
Application notes	OVGP1 antibody can be used for the detection of OVGP1 by Western blot at 1 µg/mL. Antibody can also be used for immunocytochemistry starting at 2.5 µg/mL. For immunofluorescence start at 2.5 µg/mL. Antibody validated: Western Blot in human samples; Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
Antibody Type	Primary Antibody
Modifications	None
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_002548
Expiration Date	12 months from date of receipt.



Western blot analysis of OVGP1 in human placenta tissue lysate with OVGP1 antibody at 1 µg/mL.

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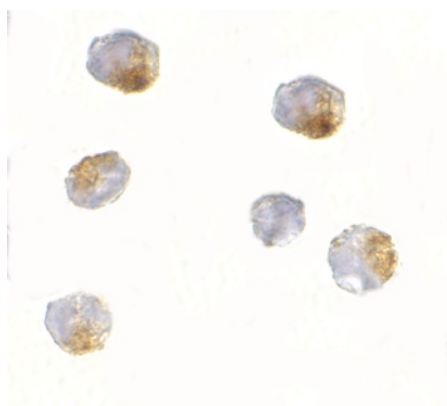
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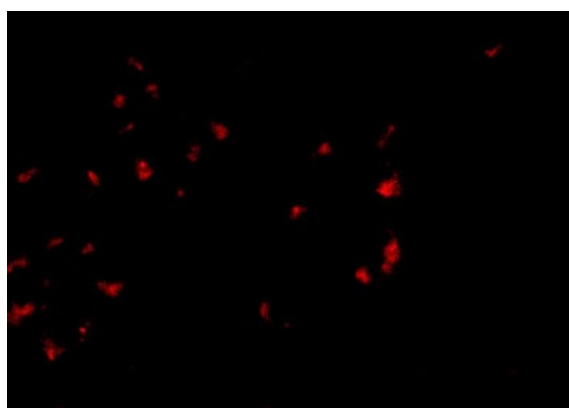
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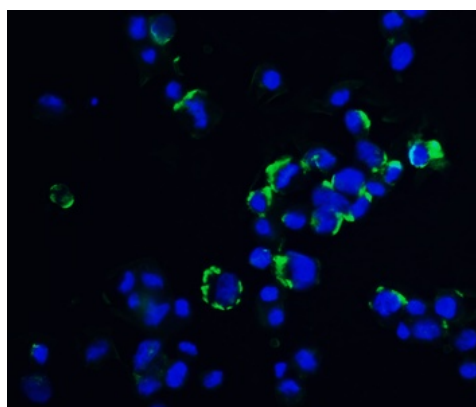
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Immunocytochemistry of OVGP1 in 293 cells with OVGP1L antibody at 2.5 µg/mL.



Immunofluorescence of OVGP1 in 293 cells with OVGP1 antibody at 2.5 µg/mL.



Immunofluorescence of OVGP1 in Hek293 cells with OVGP1 antibody at 20 µg/mL. Green: OVGP1 Antibody (orb1238789) Blue: DAPI staining.

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