

Product Datasheet

OVGP1/Oviductin Antibody (orb1538485)

Catalog Number	orb1538485
Category	Antibodies
Description	OVGP1/Oviductin Antibody
Target	OVGP1 / Oviductin
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS containing 0.02% Sodium Azide
Purification	Peptide Column Affinity Chromatography
Immunogen	An 18 AA synthetic peptide near the N-Terminus of human OVGP1. The immunogen is located within aa 60-110 of OVGP1.
Tested applications	ELISA, ICC, IF, IHC, IHC-P, WB
Dilution range	ELISA, ICC, IF, IHC, IHC-P (5 µg/ml), WB (1 µg/ml)

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Application notes

Further information: OVGP1 antibody can be used for the detection of OVGP1 by Western blot at 1 ug/mL. Antibody can also be used for immunocytochemistry starting at 2.5 ug/mL. For immunofluorescence start at 2.5 ug/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. Western Blot: Predicted: 75 kDa Observed: Due to extensive post-translational modification, OVGP1 migrates at ~140 kDa in SDS-PAGE.

Storage

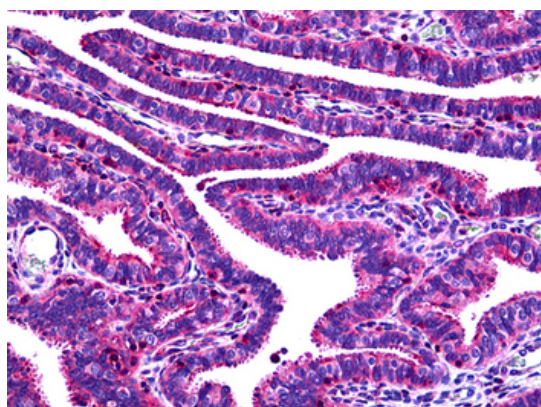
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Expiration Date

12 months from date of receipt.



Anti-OVGP1 antibody IHC of human fallopian tube. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



Immunocytochemistry of OVGP1 in 293 cells with OVGP1L antibody at 2.5 ug/ml.

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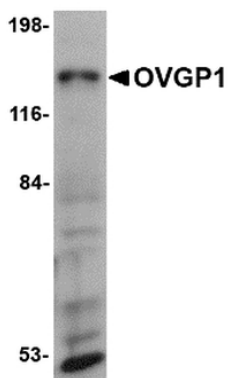
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Immunofluorescence of OVGP1 in 293 cells with OVGP1 antibody at 2.5 ug/ml.



Western blot of OVGP1 in 3T3 cell lysate with OVGP1 antibody at 1 ug/ml.

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