

Product Datasheet

OPG Rabbit Polyclonal Antibody (orb247239)

Catalog Number	orb247239
Category	Antibodies
Description	OPG Rabbit Polyclonal Antibody
Target	OPG
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Bovine, Canine, Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Purified by Protein A affinity chromatography.
Immunogen	KLH conjugated synthetic peptide derived from human OPG. Please contact us for the exact immunogen sequence. The peptide is available as orb12899.
UniProt ID	O00300
MW	43 kDa
Tested applications	ELISA, ICC, IF, IHC-P, WB
Dilution range	WB: 1:100-500, IHC-P: 1:100-500 (based on 0.5 mg/ml)

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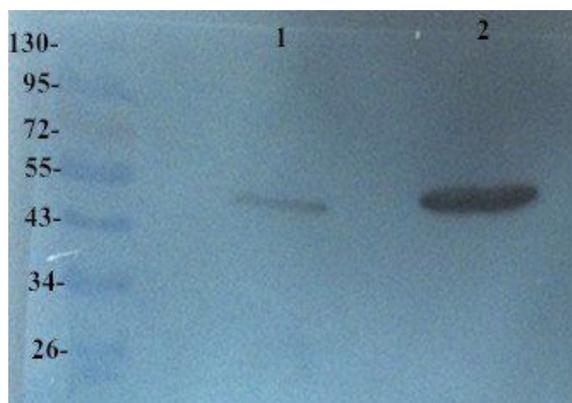
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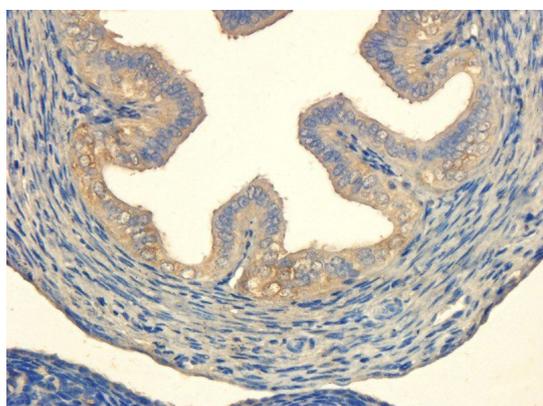
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	4982
NCBI	002546, 002537, 31
Expiration Date	12 months from date of receipt.



Western blot analysis of Rat heart (Lane 1), Rat liver (Lane 2) using OPG antibody (primary antibody dilution at 2 ug/ml)



Immunohistochemical staining of paraffin embedded mouse ovary tissue using anti-OPG (primary antibody at 1:200)

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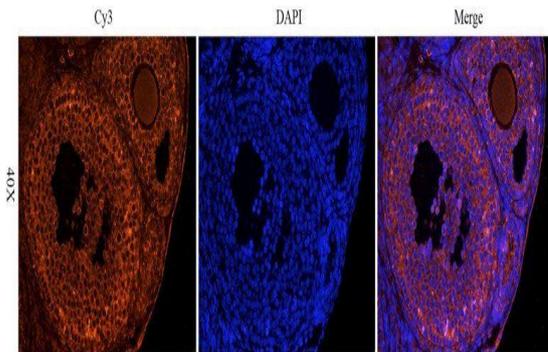
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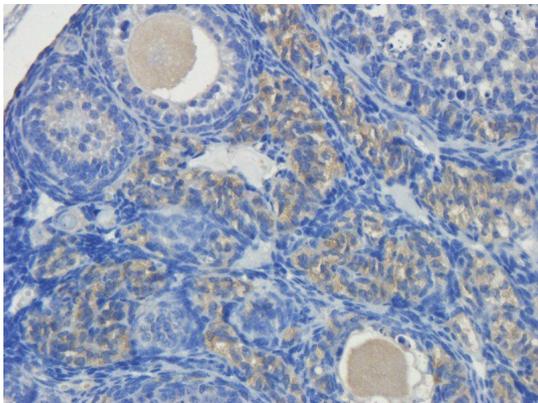
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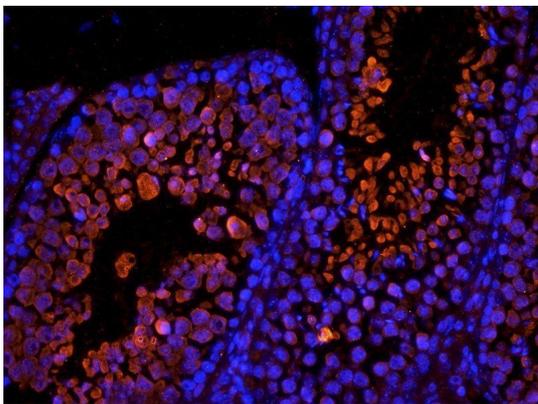
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IF image of mouse ovary tissue using OPG antibody (primary antibody at 1:200)



Immunohistochemical staining of mouse ovary tissue using OPG antibody (dilution of primary antibody - 1:200)



Immunofluorescence analysis of mouse testis tissue using anti-OPG (dilution of primary antibody - 1:200)

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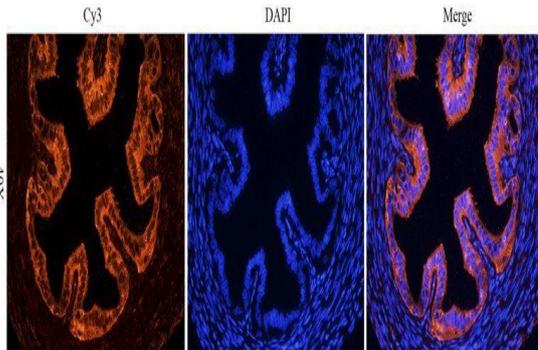
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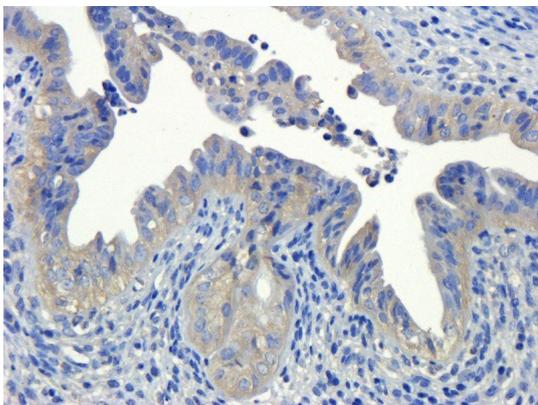
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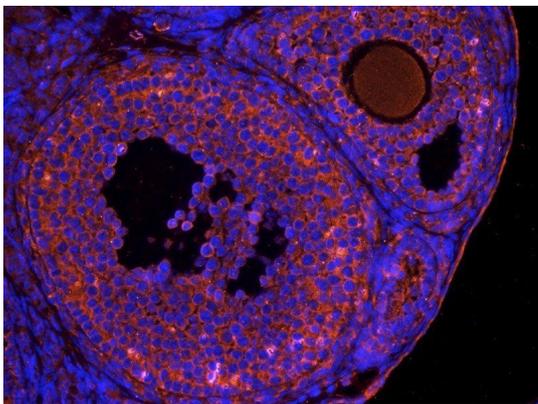
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IF image of mouse ovary tissue using anti-OPG (primary antibody at 1:200)



IHC-P image of mouse ovary tissue using anti-OPG (dilution of primary antibody at 1:200)



IF analysis of mouse ovary tissue using OPG antibody (dilution of primary antibody at 1:200)

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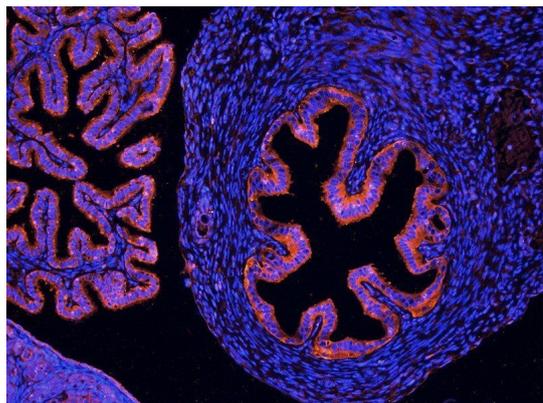
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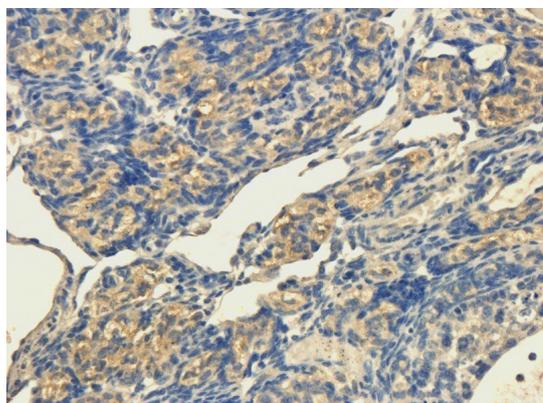
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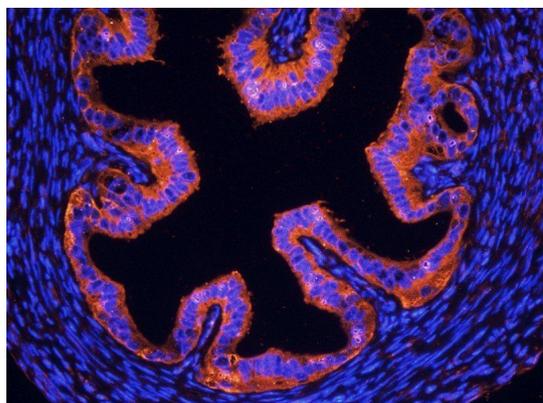
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Immunofluorescence analysis of mouse ovary tissue using OPG antibody (dilution of primary antibody - 1:200)



Immunohistochemical staining of paraffin embedded mouse ovary tissue using OPG antibody (primary antibody at 1:200)



Immunofluorescence image of mouse ovary tissue using anti-OPG (dilution at 1:200)

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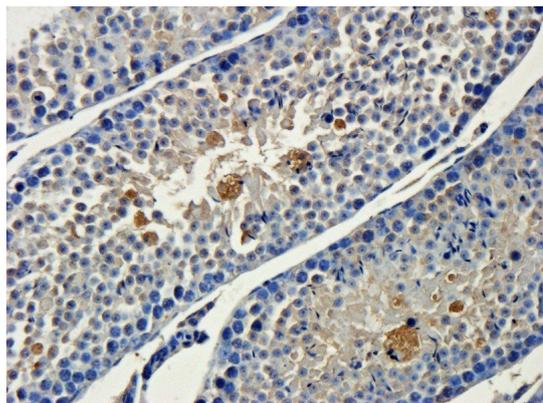
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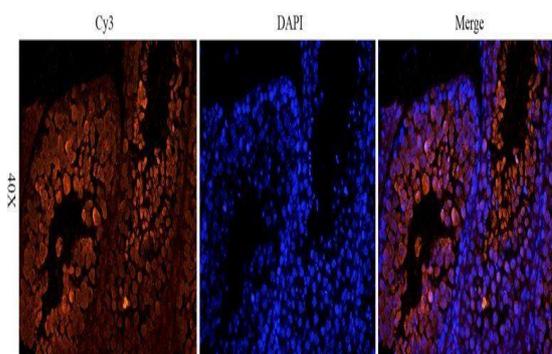
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IHC-P staining of mouse testis tissue using OPG antibody (dilution at 1:200)



Immunofluorescence analysis of mouse testis tissue using OPG antibody (dilution of primary antibody - 1:200)

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