

## Product Datasheet

### PPP1CA Antibody (orb52879)

<b>Catalog Number</b>	orb52879
<b>Category</b>	Antibodies
<b>Description</b>	This PPP1CA Antibody is an unconjugated polyclonal product. It targets PPP1CA using a Recombinant Human Serine/threonine-protein phosphatase PP1-alpha catalytic subunit protein (192-330AA) as the immunogen. This antibody is suitable for ELISA, IF, IHC. Purification: >95%, Protein G purified.
<b>Target</b>	PPP1CA
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
<b>Purification</b>	>95%, Protein G purified
<b>Immunogen</b>	Recombinant Human Serine/threonine-protein phosphatase PP1-alpha catalytic subunit protein (192-330AA)
<b>UniProt ID</b>	<b>P62136</b>
<b>Tested applications</b>	ELISA, IF, IHC
<b>Dilution range</b>	IHC-P:1:20-200, IF:1:50-200

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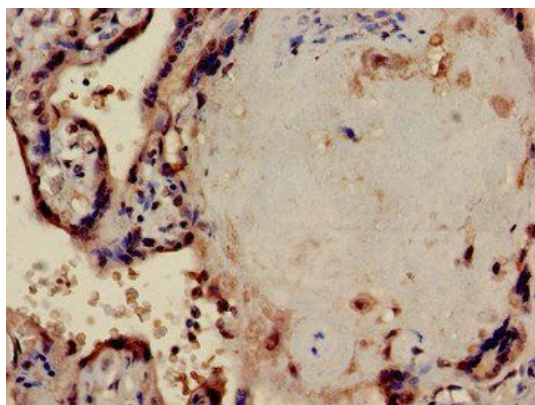
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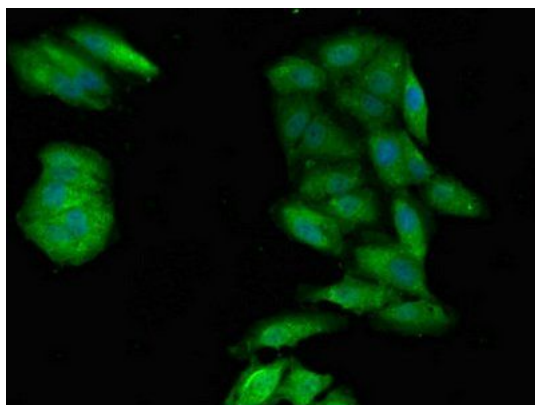
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human placenta tissue using PPP1CA antibody



Immunofluorescent analysis of HeLa cells using PPP1CA antibody

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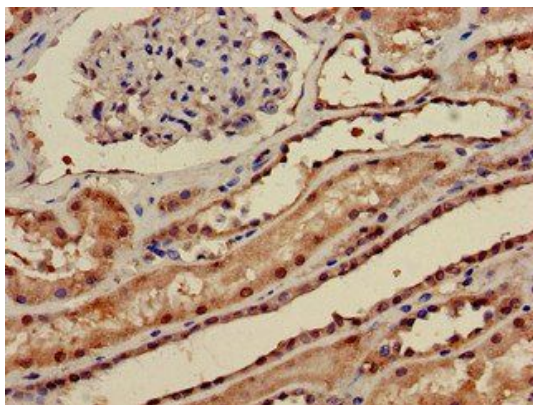
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Immunohistochemistry of paraffin-embedded human kidney tissue using PPP1CA antibody

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