

Product Datasheet

OPG Rabbit Polyclonal Antibody (orb312402)

Catalog Number	orb312402
Category	Antibodies
Description	OPG Rabbit Polyclonal Antibody
Target	TNFRSF11B
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Canine
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human OPG (221-300/401aa)
UniProt ID	O00300
MW	53 kDa
Tested applications	IF, IHC-Fr, IHC-P, WB

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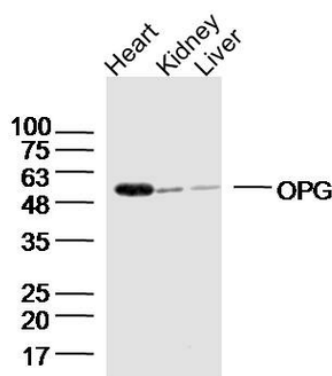
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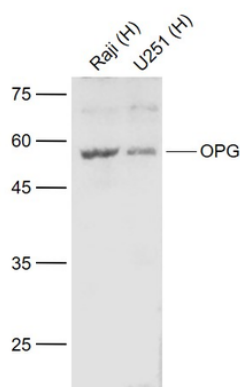
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Dilution range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: Heart (Mouse) Lysate at 40 ug, Kidney (Mouse) Lysate at 40 ug, Liver (Mouse) Lysate at 40 ug, Primary: Anti-OPG (orb312402) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 43kD, Observed band size: 50kD.



Sample: Lane 1: Raji (Human) Cell Lysate at 30 ug, Lane 2: U251 (Human) Cell Lysate at 30 ug, Primary: Anti-OPG (orb312402) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 55 kD, Observed band size: 55 kD.

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