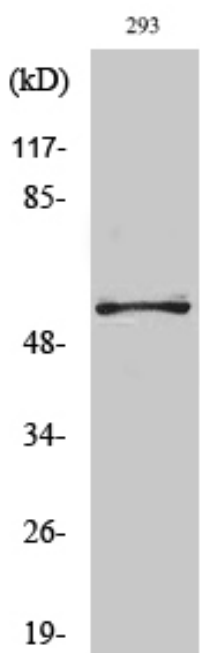




OPG Polyclonal Antibody

Swiss-Prot No.:	000300
Molecular Weight:	46.04
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the N-terminal region of human OPG. at AA range: 10-90
Specificity/Sensitivity:	OPG Polyclonal Antibody detects endogenous levels of OPG protein.
Other Names:	TNFRSF11B; OCIF; OPG; Tumor necrosis factor receptor superfamily member 11B; Osteoclastogenesis inhibitory factor; Osteoprotegerin
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>Western blot analysis showing a single band at approximately 50 kD, corresponding to the OPG Polyclonal Antibody target. Molecular weight markers are indicated on the left: 293, 117, 85, 48, 34, 26, and 19 kD.</p>
	Western Blot analysis of various cells using OPG Polyclonal Antibody
Gene Name:	TNFRSF11B
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.