

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District				
Wuxi Jiangsu Province, China				
TELE: 86-510-82732223 FAX: 86-510-82720101-8014				
Web : <u>www.dldevelop.com</u>				
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-Osteoprotegerin Antibody			
Catalog:	DL92284A			
Synonyms:	OCIF; OPG; Tu	mor necros	is factor receptor	
	superfamily men	nber 11B; (Osteoclastogenesis	
	inhibitory factor	; Osteoprot	regerin	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	-		region of human	
	Osteoprotegerin.	. The exact	sequence is proprietary.	
- - · · · ·		~		
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	shit	
Size. 100 ul/30 ul		11031. Nat	UIL	
Reactivity: Human, Mouse, Rat		Applicati	on: WB, IHC, IF/IC	



Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

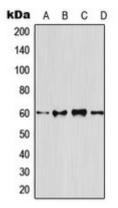
Entrez Gene:	4982/18383/25341
SwissProt:	000300/008712/008727
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Osteoprotegerin expression in HeLa (A), mouse brain (B), rat brain (C), PC12 (D) whole cell lysates.



DEVELOP



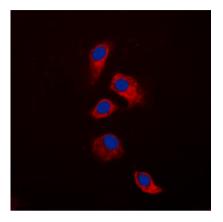
IHC description:

Immunohistochemical analysis of Osteoprotegerin staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Osteoprotegerin staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary

DEVELOP.



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

