

# Osteoglycin Polyclonal Antibody

Catalog # AP73477

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">P20774</a>
<b>Reactivity</b>	Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	33922

## Additional Information

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<b>Gene ID</b>	4969
<b>Other Names</b>	OGN; OIF; SLRR3A; Mimecan; Osteoglycin; Osteoinductive factor; OIF
<b>Dilution</b>	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
<b>Format</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	OGN
<b>Synonyms</b>	OIF, SLRR3A
<b>Function</b>	Induces bone formation in conjunction with TGF-beta-1 or TGF- beta-2.
<b>Cellular Location</b>	Secreted, extracellular space, extracellular matrix {ECO:0000250 UniProtKB:Q8MJF1}
<b>Tissue Location</b>	Bone.

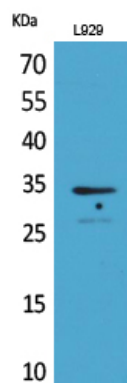
## Background

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Induces bone formation in conjunction with TGF-beta-1 or TGF-beta-2.

## Images

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Western Blot analysis of L929 cells using Osteoglycin Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.