

# Osteopontin Rabbit mAb

Catalog # AP76291

## Product Information

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<b>Application</b>	WB, IHC-P
<b>Primary Accession</b>	<a href="#">P10451</a>
<b>Reactivity</b>	Human, Rat, Hamster
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	35423

## Additional Information

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<b>Gene ID</b>	6696
<b>Other Names</b>	SPP1
<b>Dilution</b>	WB~~1/500-1/1000 IHC-P~~N/A
<b>Format</b>	Liquid

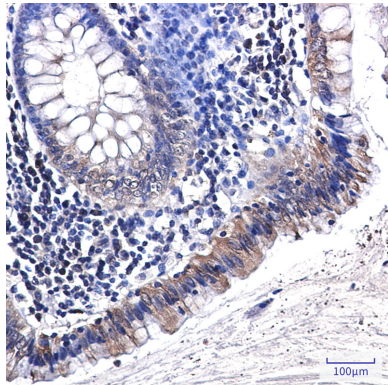
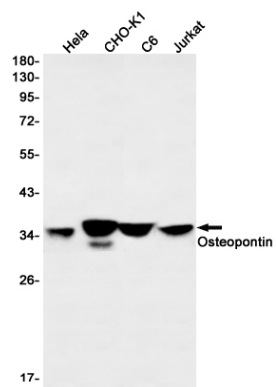
## Protein Information

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<b>Name</b>	SPP1
<b>Synonyms</b>	BNSP, OPN
<b>Function</b>	Major non-collagenous bone protein that binds tightly to hydroxyapatite. Appears to form an integral part of the mineralized matrix. Probably important to cell-matrix interaction.
<b>Cellular Location</b>	Secreted
<b>Tissue Location</b>	Detected in cerebrospinal fluid and urine (at protein level) (PubMed:25326458, PubMed:36213313, PubMed:37453717) Bone. Found in plasma.

## Images

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