

Osteopontin Rabbit mAb
Catalog # AP76291**Specification**

Osteopontin Rabbit mAb - Product Information

Application	WB, IHC
Primary Accession	P10451
Reactivity	Human, Rat, Hamster
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	35423

Osteopontin Rabbit mAb - Additional Information**Gene ID** 6696**Other Names**
SPP1**Dilution**
WB~~1/500-1/1000
IHC~~1/50-1/100**Format**
Liquid**Osteopontin Rabbit mAb - Protein Information****Name** SPP1**Synonyms** BNSP, OPN**Function**
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.**Cellular Location**
Secreted**Tissue Location**
Detected in cerebrospinal fluid and urine (at protein level) (PubMed:25326458, PubMed:36213313, PubMed:37453717) Bone. Found in plasma.**Osteopontin Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Osteopontin Rabbit mAb - Images

