

小鼠抗 SPP1 单克隆抗体

中文名称:	小鼠抗 SPP1 单克隆抗体
英文名称:	Anti-SPP1 mouse monoclonal antibody
别名:	secreted phosphoprotein 1; OPN; BNSP; BSPI; ETA-1; Osteopontin
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Mouse
抗原:	SPP1
反应种属:	Human
标记物:	Unconjugate
克隆类型:	mouse monoclonal

技术规格

Background:	The protein encoded by this gene is involved in the attachment of osteoclasts to the mineralized bone matrix. The encoded protein is secreted and binds hydroxyapatite with high affinity. The osteoclast vitronectin receptor is found in the cell membrane and may be involved in the binding to this protein. This protein is also a cytokine that upregulates expression of interferon-gamma and interleukin-12. Several transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, WB
Name of antibody:	SPP1
Immunogen:	Fusion protein of human SPP1

Full name:	secreted phosphoprotein 1
Synonyms:	OPN; BNSP; BSPI; ETA-1; Osteopontin
SwissProt:	P10451
WB Predicted band size:	35 kDa
WB Positive control:	Jurkat whole cell lysate
WB Recommended dilution:	1000-5000

