

anti-Human Osteopontin, C-terminal Monoclonal Antibody

MAb to Osteopontin (CT)

CATALOG # AAA57984	HOST Host: Mouse; Source: Ascites	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Osteopontin; C-terminal; Monoclonal Antibody; MAb to Osteopontin (CT); Monoclonal Antibody to Human Osteopontin; C-terminal (CT); anti-Osteopontin; C-terminal antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse; Source: Ascites
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	Osteopontin, C-terminal
Purity/Purification	>90% pure (SDS-PAGE). Protein A chromatography. Product is 0.2um filtered.
Form/Format	Purified, Liquid
Concentration	4.85mg/ml (OD280nm, E0.1% = 1.4) (varies by lot)
Applicable Applications for anti-Osteopontin, C-terminal antibody	WB (Western Blot), ELISA
Preservative	0.05% Sodium azide
Immunogen	Recombinant full-length Osteopontin
Affinity Constant	Not Determined
Buffer	10mM Sodium phosphate, 150mM Sodium chloride, pH 7.4 +/- 0.2
Preparation and Storage	Short term (up to 7 days) store at 2-8 degree C. Long term, aliquot and store at -20 degree C. Avoid multiple freeze/thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-Osteopontin, C-terminal antibody	Monoclonal Antibodies for Cancer Research
References	Plumer, A., et al., (2008), "Development of fragment-specific osteopontin antibodies and ELISA for quantification in human metastatic breast cancer", BMC Cancer, 8:38

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/osteopontin-c-terminal-antibody-western-blot-elisa/57984>