

Anti-Osteopontin [R04-2M-4] Monoclonal Antibody, Unconjugated, Detector (PBS Only)

AGMB05850

Description

This Anti-Osteopontin [R04-2M-4] Monoclonal Antibody, Unconjugated, Detector (PBS Only) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB05850
Contents:	100µg Bradford Reagent: 1 vial (2ml)
Synonyms:	SPP1, BNSP, OPN, PSEC0156, Osteopontin, Bone sialoprotein 1, Nephropontin, Secreted phosphoprotein 1, SPP-1, Urinary stone protein, Uropontin
Applications:	ELISA
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R04-2M-4
Clonality:	Monoclonal Antibody
SwissProt ID:	P10451
Immunogen:	Recombinant protein

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID:	6696
Gene Name:	SPP1
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purification
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	-

Preparation & Storage

Storage: Store at 4°C. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 0.01M PBS, pH 7.2

Antibody Dilution Ratio: Optimize antibody dilution ratio according to assay requirements and sample type.

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.