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## Product Datasheet

### Human Osteopontin Recombinant Rabbit Monoclonal Antibody [PSH08-59] - BSA and Azide free (Detector), Unconjugated HBO-HA723005

Article Name	Human Osteopontin Recombinant Rabbit Monoclonal Antibody [PSH08-59] - BSA and Azide free (Detector), Unconjugated
Biozol Catalog Number	HBO-HA723005
Supplier Catalog Number	HA723005
Alternative Catalog Number	HBO-HA723005
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant protein within Human Osteopontin aa 17-314.
Conjugation	Unconjugated
Product Description	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. Acts as a cytokine involved in enhancing production of interferon-gamm...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH08-59]

UniProt	<a href="#">P10451</a>
Buffer	PBS (pH7.4).
Purity	Protein A affinity purified.
Form	Liquid
Target	Osteopontin Bone sialoprotein 1 Nephropontin Secreted phosphoprotein 1 (SPP-1) Urinary stone protein Uropontin SPP1 BNSP, OPN PSEC0156
Antibody Type	Primary Antibody
Application Dilute	ELISA(Det): Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH08-58] to Human Osteopontin antibody (Capture) (HA723004) and recombinant Human Osteopontin protein as the standard. The reference range valu