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Product Datasheet

Osteopontin Antibody, Rabbit, Polyclonal NSJ-F41543-0.4ML

Article Name	Osteopontin Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F41543-0.4ML
Supplier Catalog Number	F41543-0.4ML
Alternative Catalog Number	NSJ-F41543-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 14-40 from the human protein was used as the immunogen for this Osteopontin antibody.
Product Description	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-gamma and interleukin-12 and reducing produc...
Clonality	Polyclonal
UniProt	P10451
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,Immunohistochemistry (FFPE): 1:50-1:100,Immunofluorescence: 1:10-1:50
Application Notes	Titration of the Osteopontin antibody may be required due to differences in protocols and secondary/substrate sensitivity.