

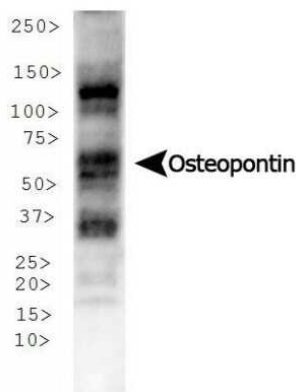
OPN/SPP1/Osteopontin Monoclonal Antibody (1B20)

Product Details

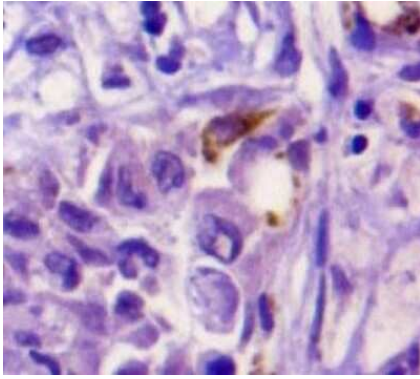
Size	50ul/100ul
Species Reactivity	Human,Rat,Mouse
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Clone	1B20
Type	Antibody
Conjugate	Unconjugated
Immunogen	Rat bone protein fractions
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.0
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-2000	-
Immunohistochemistry (Frozen) (IHC (F))	1:50-500	-
Immunohistochemistry (Paraffin) (IHC (P))	1:200-500	-
Immunocytochemistry (ICC/IF)	1:200-500	-
Immunoprecipitation (IP)	1:200-1000	-

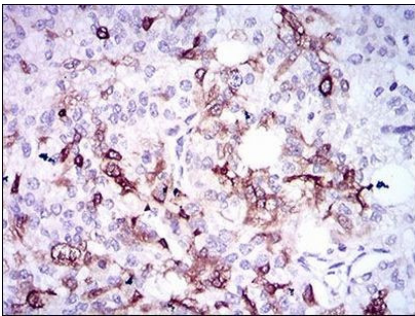
Product Images For Osteopontin Monoclonal Antibody (1B20)



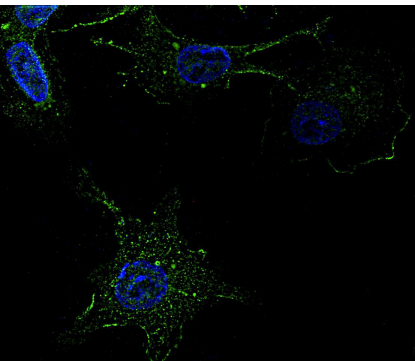
Western Blot: Osteopontin/OPN Antibody Analysis of Osteopontin expression in U2OS whole cell lysate.



Immunohistochemistry: Osteopontin/OPN Antibody
Analysis of Osteopontin on human lung adenocarcinoma.



Immunohistochemical analysis of paraffin-embedded
prostate cancer tissues using SPP1 monoclonal antibody
followed with DAB staining.



Osteopontin/OPN was detected in immersion fixed HepG2
human hepatocellular carcinoma cell line using Rat anti-
Osteopontin/OPN Protein G Purified Monoclonal Antibody
conjugated to Alexa Fluor® 488 (green) at 10 µg/mL overnight
at 4C. Cells were counterstained with DAPI (dark
blue). Cells were imaged using a 100X objective and digitally
deconvolved.

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