

## Anti-SMCP Mouse Monoclonal Antibody [Clone ID: OTI6G9]

Catalog Number: M09226

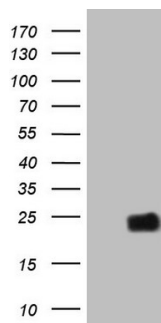
### Overview

Product Name	Anti-SMCP Mouse Monoclonal Antibody [Clone ID: OTI6G9]
Reactive Species	Human
Description	Boster Bio SMCP mouse monoclonal antibody, clone OTI6G9 (formerly 6G9). Catalog# M09226. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI6G9
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P49901

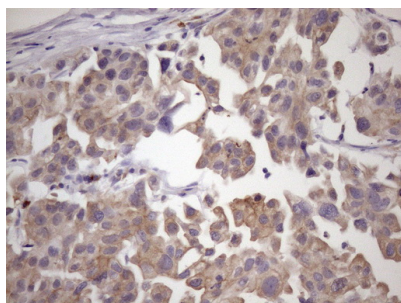
### Technical Details

Immunogen	Full length human recombinant protein of human SMCP (NP_109588) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:150

## Anti-SMCP Mouse Monoclonal Antibody [Clone ID: OTI6G9] (M09226) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SMCP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SMCP (1:2000).



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-SMCP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

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