

## Anti-NANP Mouse Monoclonal Antibody [Clone ID: OTI4F5]

Catalog Number: M09658-1

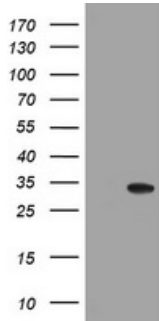
### Overview

Product Name	Anti-NANP Mouse Monoclonal Antibody [Clone ID: OTI4F5]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio NANP mouse monoclonal antibody, clone OTI4F5 (formerly 4F5). Catalog# M09658-1. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI4F5
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	Q8TBE9

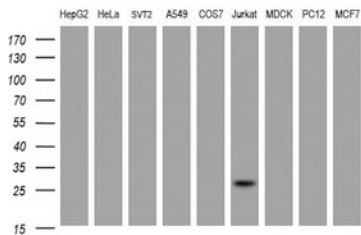
### Technical Details

Immunogen	Full length human recombinant protein of human NANP (NP_689880) produced in HEK293T cell.
Isotype	IgG2b
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

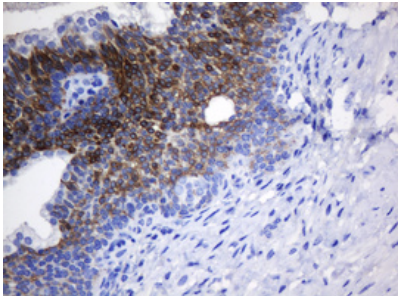
## Anti-NANP Mouse Monoclonal Antibody [Clone ID: OTI4F5] (M09658-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NANP (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-NANP.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-NANP monoclonal antibody at 1:2000 dilution (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-NANP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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