

## Anti-MIPEP Mouse Monoclonal Antibody [Clone ID: OTI4D11]

Catalog Number: M05926-1

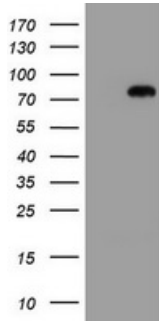
### Overview

Product Name	Anti-MIPEP Mouse Monoclonal Antibody [Clone ID: OTI4D11]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio MIPEP mouse monoclonal antibody, clone OTI4D11 (formerly 4D11). Catalog# M05926-1. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI4D11
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	Q99797

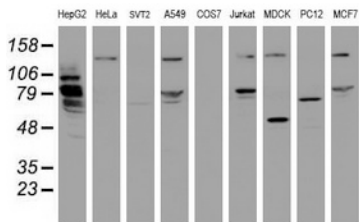
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 174-516 of human MIPEP (NP_005923) 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

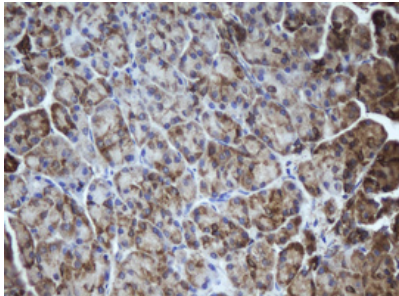
## Anti-MIPEP Mouse Monoclonal Antibody [Clone ID: OTI4D11] (M05926-1) Images



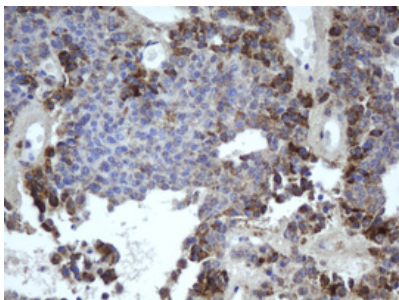
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MIPEP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MIPEP.



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



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



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-MIPEP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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