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Anti-PP5 (PPP5C) Mouse Monoclonal Antibody [Clone ID: OTI6C2]

Catalog Number: M04723-2

Overview

Product Name	Anti-PP5 (PPP5C) Mouse Monoclonal Antibody [Clone ID: OTI6C2]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio PPP5C (PP5) mouse monoclonal antibody, clone OTI6C2 (formerly 6C2). Catalog# M04723-2. Tested in FC, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI6C2
Formulation	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P53041

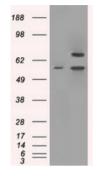
Technical Details

Immunogen	Full length human recombinant protein of human PPP5C (NP_006238) produced in HEK293T cell.
Isotype	lgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:

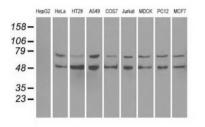


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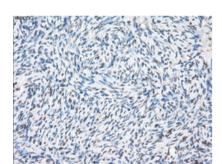
Anti-PP5 (PPP5C) Mouse Monoclonal Antibody [Clone ID: OTI6C2] (M04723-2) Images



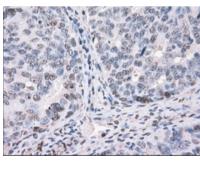
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPP5C (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PPP5C.



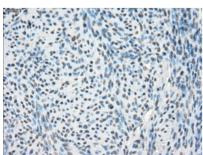
Western blot analysis of extracts (35ug) from 9 different cell lines by usin g anti-PPP5C monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunohistochemical staining of paraffin-embedded Human Ovary tissue within the normal limits using anti-PPP5C mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-PPP5C mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

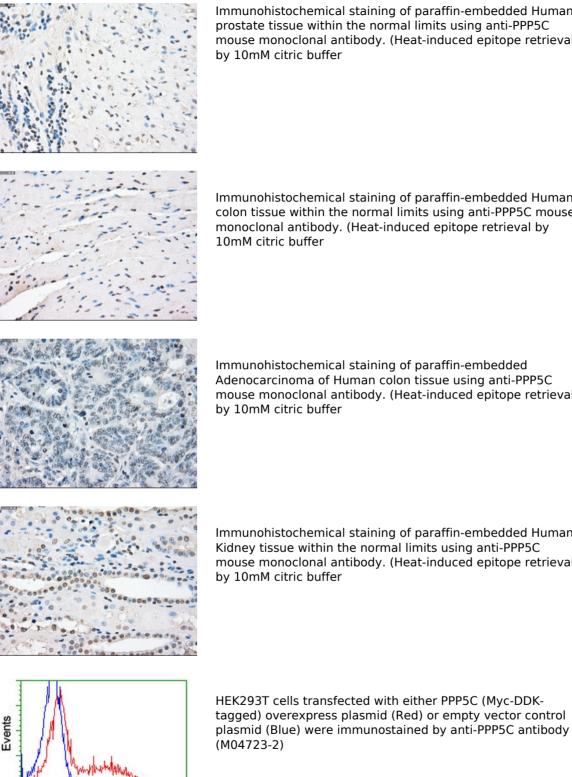


Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-PPP5C mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



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PPP5C

Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-PPP5C mouse monoclonal antibody. (Heat-induced epitope retrieval

Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-PPP5C mouse monoclonal antibody. (Heat-induced epitope retrieval by

Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-PPP5C mouse monoclonal antibody. (Heat-induced epitope retrieval

Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-PPP5C mouse monoclonal antibody. (Heat-induced epitope retrieval







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