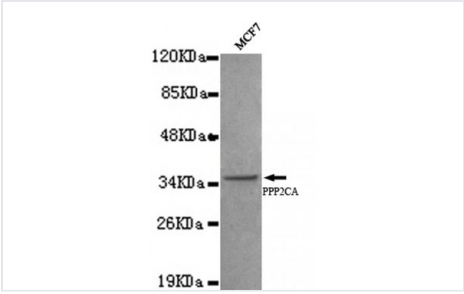
PP2A Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	PP2A, Monoclonal Antibody
Full Product Name	PP2A antibody
Product Gene Name	anti-PP2A antibody
Product Synonym Names	Monoclonal PP2A; Anti-PP2A; PP2A alpha/beta; PPP2CA; phosphatase 2; catalytic subunit; alpha isozyme; BOS_8121; PP2A; Pp2a1; PP2A-alpha; PP2Ac; PP2CA; PP2Calpha; phosphatase-2A-alpha; phosphatase 2A alpha subunit; phosphatase 2a; alpha isoform; phosphatase 2A catalytic subunit; phosphatase 2A; beta isoform; phosphatase 2 (formerly 2A); R75353; RCJMB04_3c21; replication C; RP23-46N3.2; rp-c; serine/threonine phosphatase 2A; serine/threonine-protein phosphatase 2A catalytic subunit alpha isoform; type 2A phosphatase catalytic subunit
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M80521
Host	Mouse
Form/Format	Supplied in buffer containing 0.1M Tris-Glycine (pH 7.4, 150mM NaCl) with 0.2% sodium azide, 0.1% BSA and 50% glycerol
Concentration	1 mg/ml (lot specific)
Specificity	PP2A-alpha antibody detects endogenous levels PP2A-alpha and does not cross-react with related proteins
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage, store at -20 degree C
Cross-Reactivity	Human
Immunogen	PP2A antibody was raised in Rabbit using a purified recombinant human PP2A-alpha protein fragments expressed in Ecoli as the immunogen
Product Categories/Family for anti-PP2A antibody	Proteases; Inhibitors; & Enzymes
Applications Tested/Suitable for anti-PP2A antibody	Western Blot (WB), Immunocytochemistry (ICC)
Related Product Information for anti-PP2A antibody	MBS838765 is an antibody targeting PP2A. Also known as PP2A antibody. Host: Mouse. Mouse monoclonal PP2A antibody
Other Notes	Small volumes of anti-PP2A antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-PP2A antibody
Western blot detection of PP2A-alpha(N-terminus) antibody in MCF7 cell lysates using PP2A-alpha(N-terminus) antibody (1:1000 diluted). Predicted band size:35KDa. Observed band size:35KDa.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PP2A. It may not necessarily be applicable to this product.

Protein Family	PP2A regulatory
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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