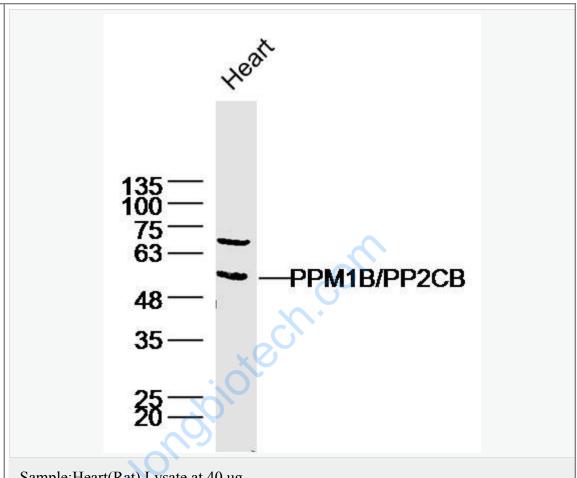


Rabbit Anti-PPM1B/PP2CB antibody

SL7929R

Product Name:	PPM1B/PP2CB
Chinese Name:	蛋白质磷酸酶1B抗体(PP2Cβ)
Alias:	PP2C beta; PP2C beta X; PP2C-beta; PP2CB; PP2Cbeta; PPC2BETAX; PPM 1B; Ppm1b; PPM1B_HUMAN; Protein phosphatase 1B (formerly 2C) magnesium dependent beta isoform; Protein phosphatase 1B; Protein phosphatase 1B magnesium dependent beta isoform; Protein phosphatase 2C beta isoform; Protein phosphatase 2C isoform beta; Protein phosphatase 2C like protein; Protein phosphatase, Mg2+/Mn2+dependent, 1B; MGC21657.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Chicken, Dog, Cow, Horse, Rabbit, Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	53kDa
Cellular localization:	cytoplasmicThe cell membrane
Form:	Lyophilized or Liquid
Concentration:	lmg/ml
immunogen:	KLH conjugated synthetic peptide derived from human PPM1B:1-80/479
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	



Picture:

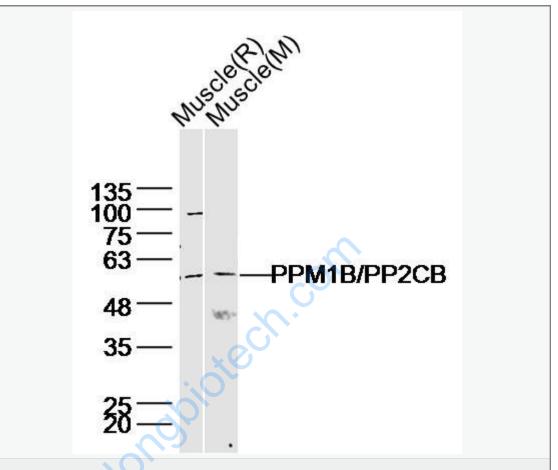
Sample:Heart(Rat) Lysate at 40 ug

Primary: Anti-PPM1B/PP2CB(SL7929R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 53 kD

Observed band size: 53 kD



Sample:

Muscle (Rat) Lysate at 40 ug

Muscle (Mouse) Lysate at 40 ug

Primary: Anti-PPM1B/PP2CB(SL7929R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 53 kD

Observed band size: 53 kD