

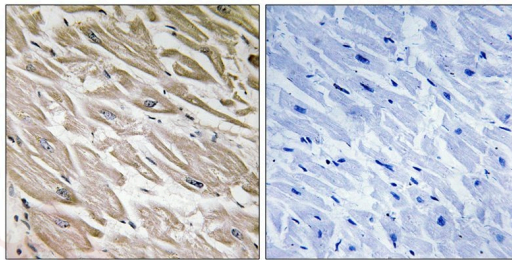
Anti-Phospho-PPP1R2 (Ser120, 121) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 23 kDa.
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity: 1. Immunohistochemistry analysis of paraffin-embedded human heart tissue using PPP1R2 (Phospho-Ser120+Ser121) antibody TMAC-03404. The picture on the right is treated with the synthesized peptide.



Application:	IHC
Recommended	IHC: 1:50-100

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of serine 120 and serine 121 (Q-E-S(p)-S(p)-GE) derived from Human PPP1R2
Antigen Species:	Human
Uniprot ID:	P41236
Synonyms:	PPP1R2 (p-S120, 121);p-PPP1R2 (S120, 121);PPP1R2 (p-Ser120, 121);p-PPP1R2 (Ser120, 121)

Research Background

Inhibitor of protein-phosphatase 1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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