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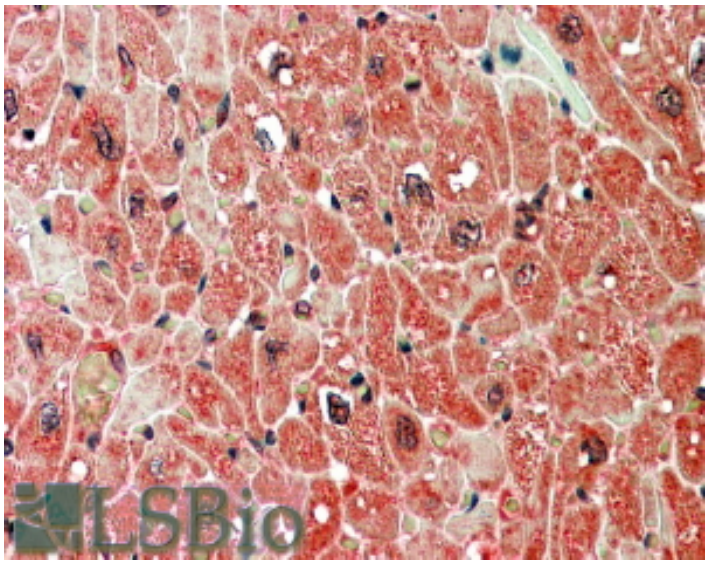
GOAT ANTI-PPP2R5A ANTIBODY

SKU: EB05234



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	PR61A|MGC131915|B56A|protein phosphatase 2, regulatory subunit B\1, alpha isoform|serine/threonine protein phosphatase 2A, 56 kDa regulatory subunit, alpha isoform|PP2A, B subunit, R5 alpha isoform|PP2A, B subunit, PR61 alpha isoform|PP2A, B subunit, B56 alpha isoform|PP2A, B subunit, B\1 alpha isoform|MGC131915|protein phosphatase 2, regulatory subunit B (B56), alpha isoform|PPP2R5A
Accession ID	NP_006234.1
Blocking Peptide	EBP05234
Immunogen	Peptide with sequence C-AYNMHSILSNTSAE, from the C Terminus of the protein sequence according to NP_006234.1.
Peptide Sequence	C-AYNMHSILSNTSAE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	5525
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Heart and Brain (Cortex). Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 55kDa band observed in human heart and skeletal muscle lysate (calculated MW of 56.2kDa according to NP_006234.1). Recommended for use at 0.5-2µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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